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Kg
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Catalogue

1901

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Department

T. J. King & Co.

MAIL ORDER
SEED HOUSE

Main Store: Cor. 15th & Main Sts.

Branch Store: 1713 E. Franklin St.

RICHMOND, VA.

FIELD VEGETABLE
& FLOWER SEEDS.



IT is most gratifying to us to know that the public has manifested its appreciation of our efforts to supply Good Seeds for our fields and gardens. Commencing business three years ago with a new brand of seeds, we found the people ready to give us a fair trial. We furnished always the best seeds we possibly could, and now we find that more than 35,000 people planted **KING'S SEEDS** in 1900. This rapid growth is the direct result of selling **GOOD SEEDS** only.

For 1901 we have a most carefully selected supply of seeds, and we feel confident of making a friend for **KING'S SEEDS** of every one who will try a small lot this year.

MR. ARTHUR MANN, late of Cape Vincent, New York, is now with us, and we feel that his more than twenty years' experience with the leading seed houses of our country, will prove a most desirable acquisition to our house. His thorough knowledge of seeds in general and the needs of the people in particular, and thus cause our business to increase

will guarantee still fewer complaints, with still greater rapidity.

KING'S SEEDS are always fresh and true to name. They are put up in handsome style. Our paper bags are lithographed with the vegetables pictured in natural colors. In fact, no seeds North or South show more careful handling—nor make a better appearance, and the fact that our output of packet seeds alone promise to exceed 1,750,000 packages for 1901. Here is proof in plenty that **KING'S SEEDS** have given satisfaction in the past. **KING'S SEEDS** are sold in every State of the Union, as well as in Foreign Countries, and we could fill hundreds of pages with testimonials from gardeners and farmers.

Thanking one and all for their patronage, we are,

Faithfully,

T. J. KING CO.



IMPORTANT INFORMATION.

PREMIUMS.—We issue Premium List which describes our various offers, and if you haven't one, drop us a postal, and we will mail a copy.

HOW TO SEND MONEY.—Send by Post-Office Order, Express Order, Check, or by Registered Mail. **DON'T RISK** your money in the open mail, as it will cost only a few cents to send it in a safe way. We will accept stamps in sums of less than 50c., but prefer money order. We will send one paper of seed extra to pay for money order.

POSTAGE AND EXPRESS.—We pay all postage on all Vegetable and Flower seed by packet, ounce, pound, pint, or quart, as quoted. If seeds are ordered by express or freight, at purchaser's expense, 8c. per pound, or 10c. per quart on Corn, and 15c. per quart on Peas and Beans, can be deducted from our prices.

Be sure that you sign your name and give your orders as plainly as possible.



1901.

Announcement.

KING'S SEEDS are absolutely **THE BEST** that **MONEY** and **BRAINS** can produce; they are grown for us in those special sections of the country where experience has taught us the best results for seed purposes can be secured. We know the pedigree of all the Vegetable and Flower Seeds we send out, and we claim confidently that they are not surpassed by any in the world. We specially draw your attention to our **LONG ISLAND CABBAGE SEED**, our **CORN**, and **MAINE GROWN POTATOES**, which we firmly believe are the best that have ever been offered in the South. We have a reputation making and if consistent care in the selection of our stocks and careful attention to our customers can enhance it, we propose to use our utmost endeavors to both these points.

TO COTTON PLANTERS, we draw special attention to our improved strain of seed—**KING'S IMPROVED COTTON**—originated by our Mr. T. J. King, in North Carolina; this Cotton we are justly proud of, as all reports show it to be the earliest and most prolific in the market, and in seasons like the present, when Cotton is King, we feel that our strain of Cotton is "King of Kings." The Georgia Experiment Station tests of King's Improved among twenty-four other varieties, showed ours to lead other kinds by an average of 60 per cent. This means that without extra expense you can raise 1,200 pounds of King's Cotton where you can raise 700 pounds of an average sort.

In Regard to the Soil and Other Important Conditions.—The choicest seed often prove a total failure unless due attention is paid to the conditions necessary for their germination; these, briefly stated, are, that the soil should be in good order, thoroughly worked and well drained, holding sufficient moisture, but not an excess; that there is free access of air, and that the seeds are sown when, and not before the temperature averages sufficiently high to ensure their sprouting. For instance, Peas, Beet, Onion, Radish, etc., etc., will germinate rapidly at a temperature of from 45 to 50 per cent., while Beans, Corn, Cucumber, Melon, etc., if sown at the same time, would undoubtedly rot in the ground, or if in some protected corners a few came up, they would be weak and sickly plants. If the ground becomes baked after a heavy rain, it should be broken lightly with a rake, otherwise the young shoots will never force their way through. Again, there are other causes for failure even after the seed has germinated, insects attack the young plants and often destroy them entirely before they are discovered, or a sudden drop in the temperature or a continuous drying wind, may stunt their growth or destroy the plants altogether. Realizing the above facts, no one can reasonably expect us to guarantee a crop; we, however, will go farther than almost any other house, and

GUARANTEE, That in case of failure of our seeds to germinate under ordinary climatic and soil conditions, we will replace the seeds with others free of charge.

REFERENCE TABLE,

Showing the Quantity of Seed Required to Produce a Given Number of Plants or to Sow an Acre; also, the Weight per Bushel of Various Articles.

		Quantity per Acre.	Weight per Bus.
Asparagus	1 ounce to 800 plants	1 lb.	
Barley		2½ bush.	48 lbs.
Beans, Dwarf	1 quart to 150 foot drill	bush	60 lbs.
Beans, Pole	1 quart to 200 hills	½ bush	60 lbs.
Beet, Garden	1 ounce to 75 foot drill	6 lbs	
Beet, Mangel	1 ounce to 75 foot drill	5 lbs	
Broccoli	1 ounce to 2,000 plants	¼ lb.	
Brussels Sprouts	1 ounce to 2,000 plants	¼ lb.	
Buckwheat		½ bush	48 lbs.
Cabbage	1 ounce to 2,000 plants	¼ lb.	
Carrot	1 ounce to 200 foot drill	3 lbs	
Cauliflower	1 ounce to 2,000 plants	3 ozs	
Celery	1 ounce to 8,000 plants	3 ozs	
Clover, Alsike		6 lbs	60 lbs.
Clover, Alfalfa		20 lbs	60 lbs.
Clover, Crimson		20 lbs	60 lbs.
Clover, Red Top or June		10 lbs	60 lbs.
Collards	1 ounce to 2,000 plants	¼ lb	
Corn, Sweet	1 pint to 150 hills	¾ bush	
Cress	1 ounce to 50 foot drill		
Cucumber	1 ounce to 75 hills	2 lbs	
Egg Plant	1 ounce to 1,500 plants	6 oz	
Endive	1 ounce to 200 foot drill	3 lbs	
Grass, Kentucky Blue		2 bush	14 lbs.
Grass, Red Top, Clean		8 lbs	
Grass, Orchard		2 bush	14 lbs.
Grass, Tall Meadow Oat		2 bush	11 lbs.
Grass, Timothy		11 lbs	45 lbs.
Grass, Rye Italian		2 bush	14 lbs.
Grass, Mixed Lawn		3 bush	14 lbs.
Kale	1 ounce to 2,000 plants	¼ lb	
Kohlrabi	1 ounce to 150 foot drill	4 lbs	
Leek	1 ounce to 150 foot drill	4 lbs	
Lettuce	1 ounce to 200 foot drill	3 lbs	
Melon, Musk	1 ounce to 75 hills	2 lbs	
Melon, Water	1 ounce to 40 hills	3 lbs	
Millet		40 lbs	50 lbs.
Oats		2 bush	32 lbs.
Okra	1 ounce to 100 foot drill	8 lbs	
Onion, Seed	1 ounce to 150 foot drill	5 lbs	
Onion, Sets	1 quart to 50 foot drill	6 bush	
Parsley	1 ounce to 200 foot drill	3 lbs	
Parsnip	1 ounce to 200 foot drill	3 lbs	
Peas, Garden	1 quart to 100 foot drill	2 bush	
Peas, Field		2 bush	
Pepper	1 ounce to 1,500 plants	¼ lb	
Potatoes	1 peck to 100 hills	6 to 8 bush	60 lbs.
Pumpkin	1 pound to 300 hills	4 lbs	
Radish	1 ounce to 100 foot drill	10 lbs	
Rape	1 ounce to 100 foot drill	4 lbs	50 lbs.
Rye		½ bush	56 lbs.
Salsify	1 ounce to 100 foot drill	8 lbs	
Spinach	1 ounce to 100 foot drill	10 lbs	
Squash, Bush	1 ounce to 25 hills	2 lbs	
Squash, Running	2 ounces to 40 hills	2 lbs	
Tobacco	1 ounce to 5,000 plants	2 oz	
Tomato	1 ounce to 2,000 plants	2 oz	
Turnip	1 ounce to 150 foot drill	1½ lbs	
Vetches		2 bush	60 lbs.
Wheat		1, 1½ bush	60 lbs.

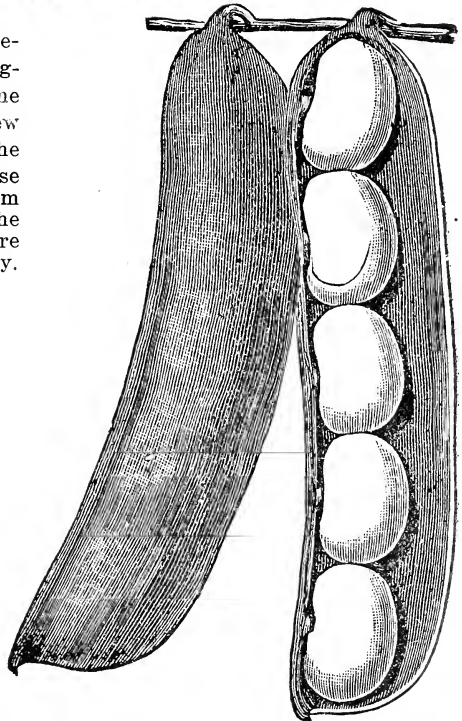
Specialties in Vegetable Seeds.



BEANS.

Improved Stringless Green Pod. Besides being the only absolutely stringless bean in cultivation, the extreme earliness and prolific yield of this new variety make it without question the finest snap bean either for private use or for market gardeners. It is from a week to ten days earlier than the Early Valentine, and the pods are longer and fully as round and fleshy. Per packet, 10c..

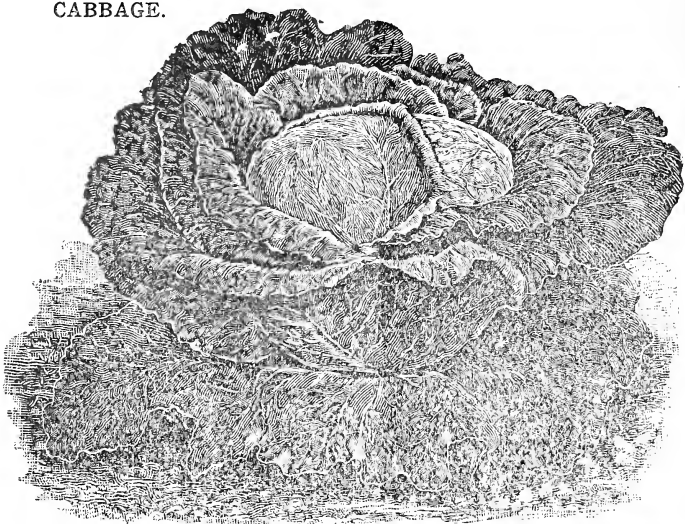
King's Improved Butter.—This improved strain of Pole Limas has been grown with great success by a prominent market gardener in the vicinity of Richmond for several years, but is now offered to the public for the first time. It will surpass any other variety, both in the quality and quantity of the crop. Pods average from 4 to 5 inches in length, and yield uniformly 4 beans to the pod. The vines are very robust in growth, and bear continuously until killed by frost. Our stock is limited, and we are able to offer in packets only at 10c. per packet.



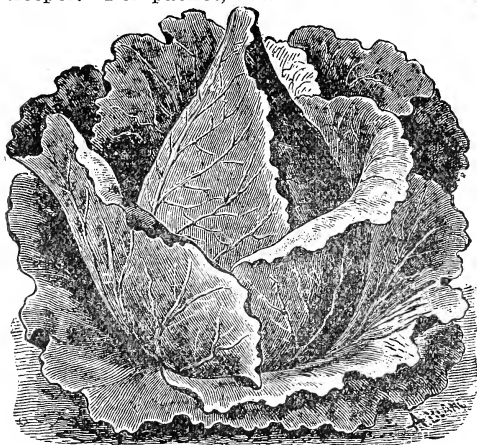
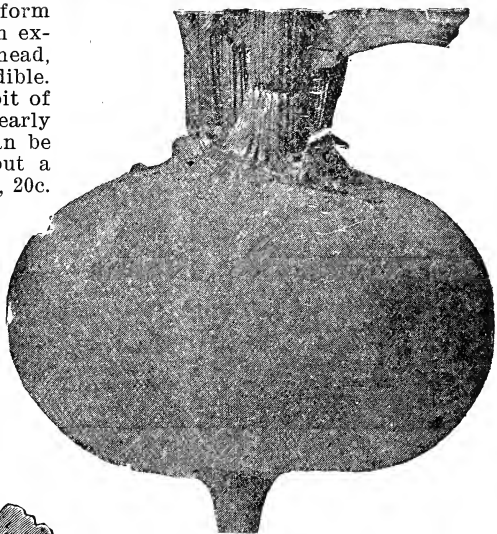
King's Earliest Spring.

This new Cabbage has all the merits of the Early Summer, and matures much earlier than that variety. It is a flat or round headed kind, with the quick maturing ability of the pointed sorts, being ready for use as early as the Jersey Wakefield. It grows very compactly with few outside leaves, and can be planted much closer

than any other variety. Very uniform in habit, with a short stem, which extends but a short way into the head, leaving almost the entire plant edible. One of its great merits is its habit of forming a compact head at a very early stage of its growth, so that it can be used when all other sorts are but a bunch of loose leaves. Per packet, 20c.

CABBAGE.**BEETS.**

King's Model. A perfect globe-shaped beet, almost as early as the Extra Early Egyptian; color a rich, dark crimson, and flesh very finely grained. It is very uniform in growth, and remarkably free from side roots. For forcing it is specially desirable, but makes a splendid variety for main crop, being an excellent keeper. Per packet, 10c.

**King's Earliest Pointed.**

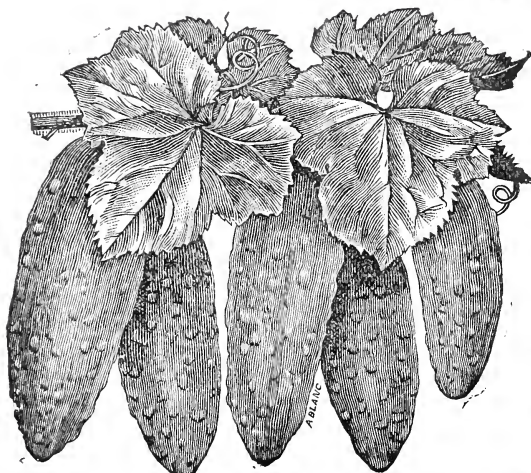
The largest and best first early Cabbage in cultivation. An improved strain of the celebrated Charleston Wakefield; producing heads that will average 50 per cent. larger than the old type Wakefield. Heads pointed, with low outside leaves. Price, 10c. per paper.



ALL CHARGES PAID AT THESE PRICES.

CORN.

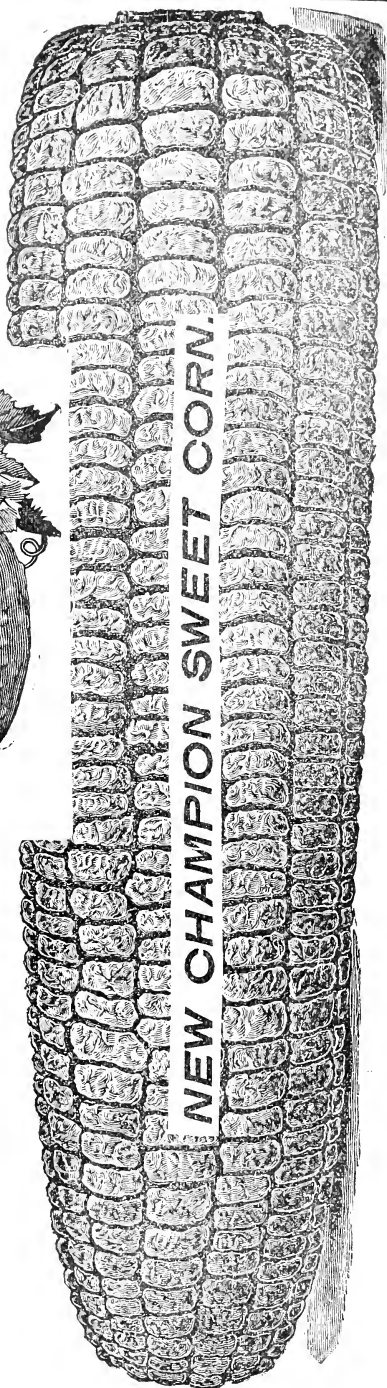
Early Champion. A handsome early variety. Ears well filled with large, deep grains from tip to butt; a very heavy yielder, producing two to three ears to each stalk. The grains are extremely rich and sweet in flavor, equal to any of the later sorts. Per packet, 10c.



CUCUMBER.

Emerald. Very hardy and prolific, the fruits retaining their handsome green color longer than any other sorts. It is one of the very best varieties for slicing, as it is crisp and of good flavor, without any bitterness; also produces quantities of medium-sized fruits, valuable for pickling. Per packet, 10c.

IF YOU WANT THE VERY
BEST SEED CORN, SEND TO
US FOR IT.



LETTUCE.

Triamon, or Celery Lettuce. Excels all other kinds in quality, having a crispness and flavor peculiarly its own. although it is claimed to be practically self-blanching, it is advisable to tie up the outer leaves when the heart commences to make, thus bleaching the centre to a snowy whiteness, and rendering it as crisp and sweet as celery. Per packet, 10c.

MUSK MELON.

King's Epicure (or Perfected Gem). Most delicately flavored of all the Muskmelons. Fruits are oval ribbed and densely netted; flesh very thick, ripening clear to the rind, with very small seed cavity. A well-grown melon of this variety is truly an epicurean feast. Wonderfully prolific, and uniform in size. Per packet, 10c.

**Rocky Ford.**

This melon has been so largely advertised for the past few years that a description of it is unnecessary. To those who have not tried it, however, we would state that the claims made for it are in no way exaggerated. The strain we offer is grown from seed supplied by melon growers in the vicinity of Rocky Ford, Colorado, who ship this melon from that far Western part to Eastern cities, where it outsells all other sorts, and so far

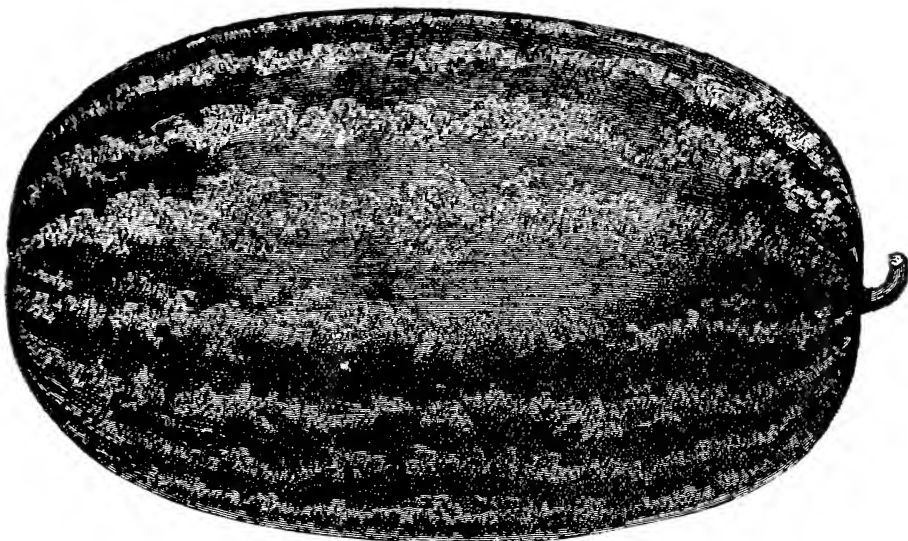


the supply has never been equal to the demand. It is claimed by some that the climate of Colorado has been the cause of this excellence in flavor, and that grown in other localities it will revert back to the Netted Gem. Our

experience with it this past season does not bear this claim out, as we found a vast difference in the quality of those grown from Rocky Ford seed and those from Netted Gem. Per packet, 10c.



REMEMBER THESE PRICES INCLUDE POSTAGE.

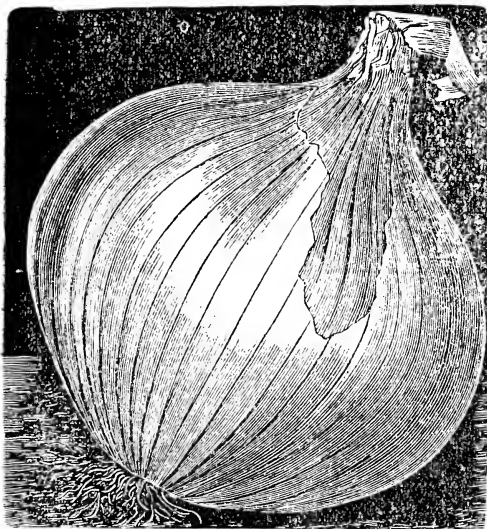


WATER MELON.

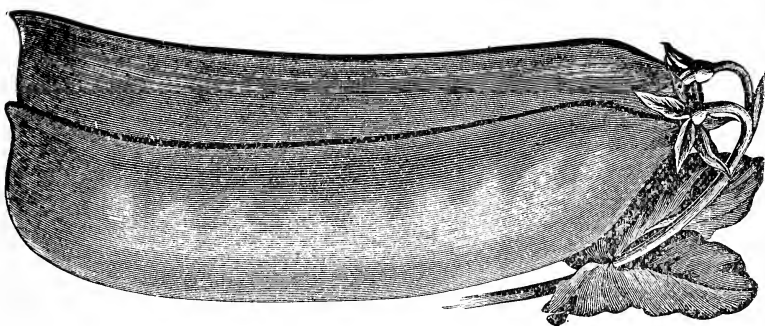
Golden Sugar. The greatest claim for this grand melon is its excessive sweetness. "Sweeter than honey," has been the remark applied to it. It is also well up among the earliest varieties. Medium size, but full to the rind with crisp, delicious flavored fruit. Per packet, 15c.

King's Great and Good. Again we offer this as a specialty, for we can find nothing among the larger melons to equal it. It resembles Kolb's Gem in shape and appearance, but is twice the size, melons from this strain often attaining a weight of 75 and 80 pounds, and of excellent quality. Flesh bright red, particularly sweet and juicy. Per packet, 10c.

ONION.



Giant Yellow. Of attractive shape, with bright straw-colored skin, and white flesh of a very mild flavor. It matures early and reaches an immense size, often measuring 16 to 20 inches in circumference, and weighing three pounds and over. The seed must be sown very thinly to produce best results. Although of such an immense size, it is an excellent keeper, and will produce more bushels of marketable Onions to the acre than any other variety. Per packet, 10c.



PEA.

Luscious Sugar (Edible Pod) Very few have tried the merit of this delicious pea. The vines are tall and vigorous, attaining a height of 5 or 6 feet, and, of course, require support. The pods are about 6 inches long and 1 1-2 inches broad, and are produced in great profu-

sion. The peas are not shelled, but the pod is snapped and cooked like a snap-bean, making a delicious dish. They are also used for sweet pickles and also in salads. In some localities has been termed the Salad Pea. Per packet, 15c.

**Ready for Picking in 42 Days.**

They are much harder, more productive, and withstand greater change of weather than any other variety. It is not only the Largest Podded Extra Early, but is entirely free from runners, and the crop can be taken off in two pickings.

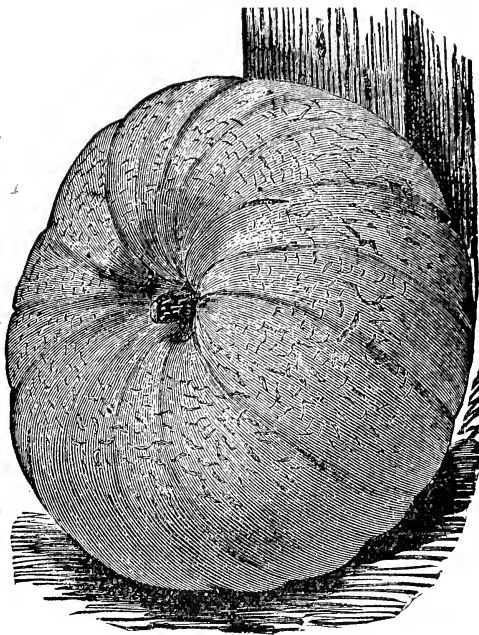
When earliness, productiveness, and sweetness of flavor are desired, this is the variety to grow. Packet, 10c.

King's Earliest Market. Our own particular strain of an extra early white pea, grown especially for us. It is unequalled for earliness, yield, size of pod and uniformity in ripening. It is entirely free from runners, and matures so evenly that the entire crop can be taken off in two pickings. We claim for this pea that it is as early and as big a cropper as any of its class on the market, under whatever name they may be sold. Per packet, 10c.

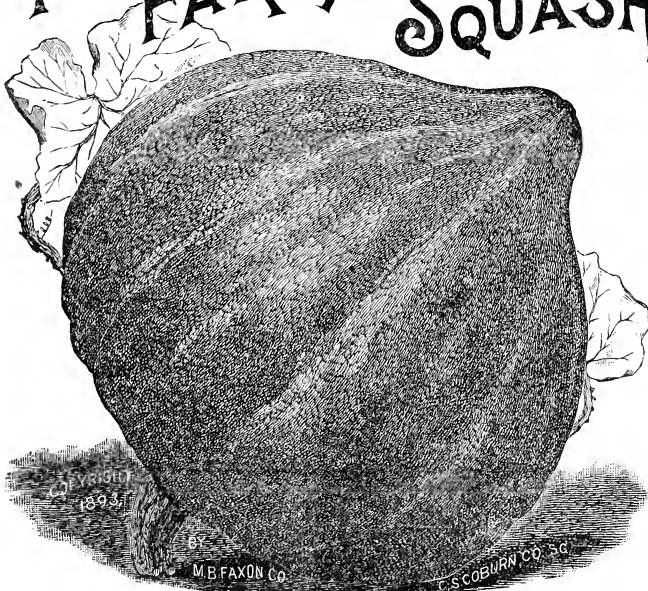
Prices on Peas by the pint and quart include postage; if ordered by express, deduct 8 cents per pt.; 15 cents per qt.

PUMPKIN.

King of Mammoths. If you want to raise the biggest Pumpkin in your neighborhood, this is the kind you should try. It often attains a weight of 250 pounds, and notwithstanding its immense size, is as delicious in quality as the smaller sorts. Of course, to produce these Mammoth Pumpkins, it is necessary to give them very high culture. The skin is a deep brownish yellow; the flesh a paler yellow; fine grained and of excellent quality. Per packet, 10c.



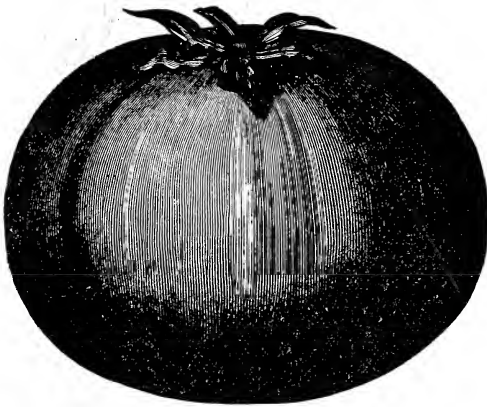
THE FAXON SQUASH



Faxon's Brazilian Squash. It is remarkably prolific in habit; quality dry and rich, without regard to the size, coloring, or time of ripening of the fruit — something entirely different in this respect from any other Squash. Its valuable points are earliness, long keeping, and high table qualities. We are recommending it to all for general use in the home garden.

All attempts to fix the color of this Squash have failed. Sometimes it is a dark green, sometimes orange, but the quality of the flesh is of such

high order that the color is not important. Per packet, 10c.

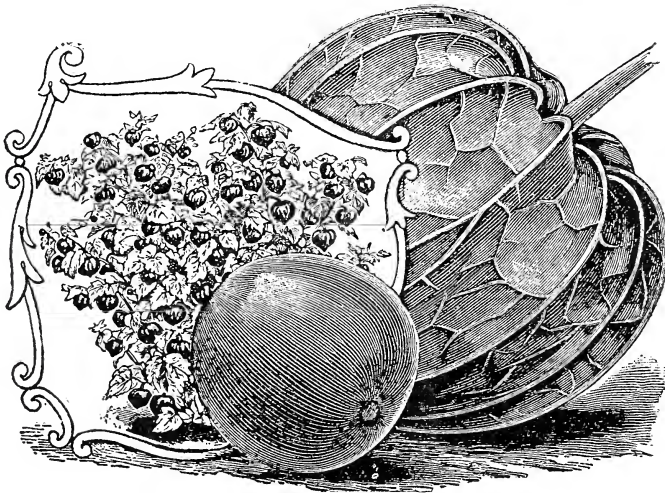


TOMATO.

The King. This splendid variety will be a great favorite, either for home use or for shipping purposes. It is very early, a strong grower, and wonderfully productive, often ripening a bushel to a bushel and a half of fruit to the vine. The fruit is a glossy crimson, tinged with purple, and is borne in clusters of four or five on a stem. Flesh remarkably solid and skin tough, making it an excellent sort for shipping. Per packet, 15c.

Longkeeper. An early Tomato originated by Mr. E. S. Carman, editor of the Rural New Yorker, and a well-known expert in hybridizing. It is very early, combining uniformity of

growth and productiveness with exceptional keeping qualities. Fruits are a bright purplish crimson; vines very vigorous. Per packet, 10c.



Strawberry, or Ground Cherry. This is unequalled for making preserves or pies; also for drying like raisins or figs, to be used for the same purposes. They are about the size of a very large cherry, enveloped in a husk, and are very productive. The fruits have a delicious strawberry flavor, and can be kept in good condition till mid-winter or later. Per packet, 10c.

We have as fine a lot of Sweet and Field Corns as we ever saw. Write us for prices by the peck or bushel. We can compete with any one.

GENERAL LIST OF Choice Vegetable Seeds

FOR 1901.

ASPARAGUS.

One ounce to 60 feet of row.

The prices in our Catalogue INCLUDE POSTAGE on ounces, pounds, pints and quarts.

Write us for special prices on BEANS, CORN, AND PEAS by the peck or bushel.

Sow the seed early in the spring, in drills 1 foot apart, and when the plants are about 4 inches high thin out to 9 inches apart in the row. The next spring transplant them into a bed in rows 12 to 15 inches apart, 9 to 12 inches apart in the row. Keep the ground free of weeds and well cultivated, especially the first two years. It will require three years to get the bed well established.

Palmetto. A new variety of southern origin; very early; grows with great regularity to very large size. Packet, 5c.; ounce, 10c.; pound, 75c.

Barr's Mammoth. A distinct new variety, early and very prolific. The shoots are large, tender, and of delicious flavor. Packet, 5c.; ounce, 10c.; pound, 75c.

Columbian Mammoth White. A valuable variety originating on Long Island, and commanding a high price in the New York market. The shoots are very large, abundant, and clear white. A great favorite with canners. Packet, 5c.; ounce, 10c.; pound, 75c.

Conover's Colossal. A standard variety; tender and excellent. Packet, 5c.; ounce, 10 cents; pound, 75 cents.

BEANS.

DWARF GREEN-PODDED.

(One quart to 150 feet of row.)

To afford a regular succession of crops throughout the season, plant every two weeks, from the middle of spring to the end of summer; but not until the soil becomes warm, as they are very sensitive to both heat and cold. Plant in rows, eighteen inches apart, two inches deep; cultivate frequently, but only when dry, as the scattering of earth on the foliage or pods, when moist, will cause them to become damaged with rust. This crop will flourish between the ridges of Celery, rows of Corn or Cabbage, when they are first planted, as the Beans would be ready for the table before the other crops attain any size.

Improved Stringless Green Pod.

(See Specialties, page 3.)

Improved Extra Early Valentine.

Next to the above, the earliest green-podded Bean, fit to pick five weeks from planting. Pods very thick and fleshy, and almost entirely stringless. Packet, 5c.; pint, 20c.; quart, 40c.

New Extra Early Refugee. This Bean has become very popular with the truck farmer. An immense yielder; sure to produce a crop in dry or wet season. It is ready for market ten days earlier than the old Refugee. A fine shipper; one of the most popular green-podded snaps, both for spring and summer. Packet, 5c.; pint, 20c.; quart, 40c.



Refugee, or 1,000-to-1. The favorite green-podded variety with Florida shippers. Packet, 5c.; pint, 20c.; quart, 40c.

Best of All. A German variety of great value. Pods long, succulent; very prolific and of excellent flavor; especially desirable for family use. Packet, 5c.; pint, 20c.; quart, 40c.

Early Mohawk Six Weeks. A long podded variety and very hardy. It is used to a large extent for the market for the first planting; very productive. Packet, 5c.; pint, 20c.; quart, 40c.

Early Yellow Six Weeks. This is the most popular sort among market gardeners. Pods flat and long; a very good bearer, but not so good for shipping as the Mohawk or Valentine. Packet, 5c.; pint, 20c.; quart, 40c.

BEANS, DWARF WAX-PODDED.

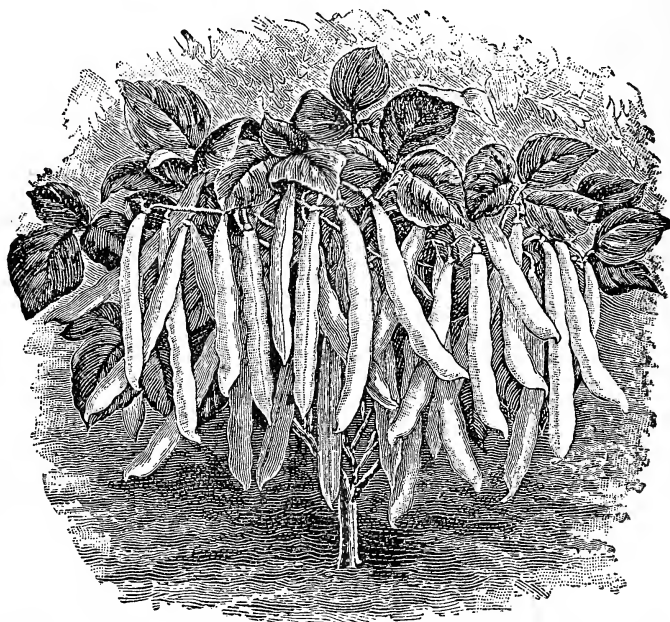
Davis' Kidney Wax. For a main crop Wax Bean this new variety bids fair to take the lead. The pods are very long, oval, clear waxy white, stringless, free from rust, and borne in great profusion well up from the ground on a vigorous, compact plant. The dry beans are attractive and excellent for baking. Packet, 5c.; pint, 25c.; quart, 50c.

Wardwells' Kidney Wax. This variety is very hardy, and both pod and plants are more robust than usual for wax beans. It produces a heavy crop of purely wax pods, which are very long, flat, showy, and not liable to rust or blister. Very early. Package, 5c.; pint, 20c.; quart, 40c.

Curries' Rust-Proof Wax. Seed black; a fine sort. Rust proof, tender, thick-fleshed pods, early and very productive. Packet, 5c.; pint, 20c.; qt., 40c.

Improved Golden Wax. Rust proof. An improvement on the old Golden Wax. The pod is somewhat round, meaty, and entirely rust proof. Packet, 5c.; pint, 20c.; quart, 40c.

Black Wax. The standard round-podded variety. This new form of the old German Black Wax is a great improvement, both in quality and productiveness over the parent variety. Package, 5c.; pint, 20c.; quart, 40c.



White Wax. A variety producing tender pods of excellent quality. The beans are very fine dry, if the crop should happen to become too old for picking green. Package, 5c.; pint, 20c.; quart, 40c.

BEANS, POLE OR RUNNING.

(One quart will plant 100 to 175 hills.)

The various sorts of Pole Beans should be planted a week or two later than the early dwarf kinds. The Limas especially should not be planted until the ground is thoroughly warm. Plant in hills 3 feet apart and 1 or 2 inches deep, 5 or 6 seeds to each hill, and thin to 3 plants to each hill.

Southern Prolific. Much esteemed in the South, where it is planted largely. Package, 5c.; pint, 20c.; quart, 40c.

Old Homestead, or Kentucky Wonder. Undoubtedly the earliest and finest green Pole Bean. It is enormously productive, the pods hanging in great clusters from top to bottom of the pole. The pods are silvery green, entirely stringless, and cook tender and melting. Package, 5c.; pint, 25c.; quart, 50c.

White Creaseback. This well-known sort is one of the best green-podded Pole Beans. The pods are very long and of superb quality. Package, 5c.; pint, 20c.; quart, 40c.

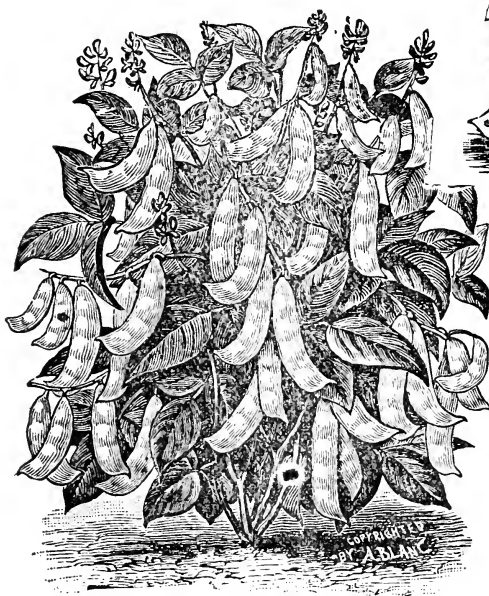
Lazy Wife. Immensely popular everywhere. It is exceedingly productive, and easily gathered. Probably this is why it comes by its very discourteous name. It is an excellent bean. Packet, 5c.; pint, 25c.; quart, 50c.

Golden Butter Pole. Very early and prolific; commences bearing in July and continues until frost. Pods are 6 inches long, and of a bright golden yellow; delicious flavor; can be used either as a string bean or shelled. Packet, 5c.; pint, 25c.; quart, 50c.

LIMA VARIETIES.

King's Improved Butter. (See Specialties, page 3.)

King of the Garden. Of immense size and splendid quality. The large pods often contain six or seven large white beans; very prolific, hardy and vigorous variety. Packet, 5c.; pint, 25c.; quart, 50c.



Burpee's Bush Lima Beans.



Burpee's Bush. Although the bush grows only 18 to 20 inches in height, the beans are as large as the Pole Limas, and of a peculiar delicate flavor. It is very prolific. Pods are long and flat, and are well filled with large, meaty Beans. A splendid variety for drying. Packet, 5c.; pint, 25c.; quart, 50c.

Henderson's Bush. The extreme earliness of this Bean recommends it very highly, coming, as it does, two to three weeks earlier than any of the Pole varieties. It is of rather small size, but its superior quality and tenderness compensate fully for it.

It is enormously productive, bearing continually throughout the summer and late into the fall. Packet, 5c.; pint, 25c.; quart, 50c.

BEETS.

GARDEN VARIETIES.

(One ounce to 75 feet of row.)

Cultivation has more effect in the quality of this than of almost any other vegetable. To be sweet and tender it must be grown quickly, a result that can only be obtained by having the soil worked deeply, made light and rich by liberal application of well-rotted manure. The beet will grow in almost any soil, but to its greatest perfection in a deep, sandy loam. Sow in drills fourteen to sixteen inches apart, and thin out to six inches in the row.

King's Model. (See Specialties, page 4.)

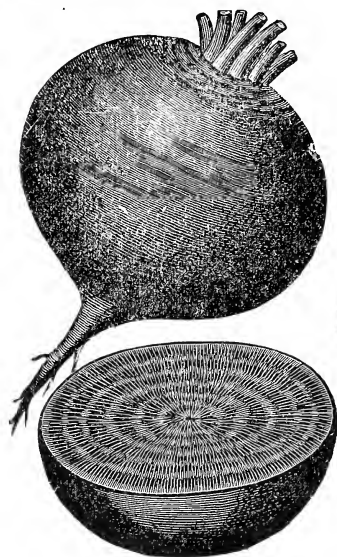
Crosby's Extra-Early Egyptian. This is an improved strain of the old Egyptian, probably the quickest growing, earliest and best known. Deep blood-red color, fine quality, handsome form and extreme earliness are its marked characteristics. Packet, 5c.; ounce, 10c.; 2 ounces, 15c.; 1-4 pound, 20c.; pound, 50c.

Early Egyptian. A well-known market variety, especially valued because of its earliness. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

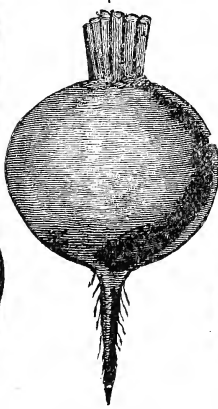
Edmand's Early Blood Turnip. Although not so early as some, it is an exceedingly valuable variety. Uniform in shape; deep blood-red color; very productive; good marketable size. A good Beet to plant throughout the season. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c. pound, 50c.

Early Blood Turnip. Ten days later than the Egyptian; a popular variety with shippers, and very fine for home use. Our stock is raised from selected, smooth roots. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 45c.

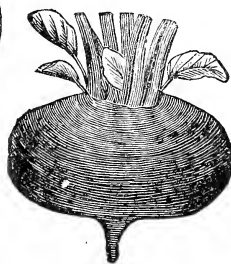
Bassano. An early, hand some Beet of light color. Very prolific and vigorous. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.



EDMAND'S BEET.



ECLIPSE BEET.



Egyptian Beet.

Dewing's Early Blood Turnip. An improvement upon the old Early Blood, which it has superseded. Deep, rich, blood-red color, and of excellent form and flavor. Extra good market variety. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

Bastian's Extra-Early Turnip. Very early; of quick, large growth; fine form, tender, dark red, zoned with white. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

Extra-Early Eclipse. Very early, round-rooted, blood-red, fine-grained, and of excellent flavor. Makes quick growth, with small tap-root and small tops. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

Long Smooth Blood. One of the latest and a good keeper. Splendid for market on account of its size and extra fine quality. Beautiful, rich red, with red flesh; extremely tender and of splendid flavor. Packet, 5c.; ounce, 10c.; 1-4 pound, 50c.

Half-Long Blood. A very highly appreciated variety wherever grown; it follows the Early Red Turnip Beet, is of a half-long shape, and of a very

dark blood-red color; it is also an excellent variety for winter use. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

STOCK BEETS, OR MANGEL WURZELS, AND SUGAR BEETS.

CULTURE.—No root crop is a better paying investment for farmers to grow than Mangel Wurzel. Sow in drills twenty-four inches apart, and nine inch rows; sow when ground is warm and moist. Does not come up well in dry weather. It will pay a farmer to plant an acre, as the yield is enormous. They keep well, and do cattle much good, as a change in food always does.

Improved Mammoth Long Red. The largest and most productive variety. Immense crops can be grown from it. Packet, 5c.; 1-4 pound, 15c.; pound, 40c.

Yellow Globe. Globular-shaped roots. More productive than Long Red in shallow soil. Very nutritious, and a good keeper. Package, 5c.; 1-4 pound, 15c.; pound, 40c.

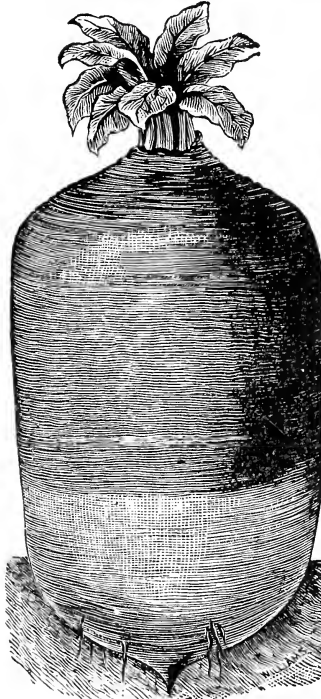
Golden Tankard. Shape cylindrical, color deep rich yellow, flesh yellow circled with white. Unequaled for feeding stock. Packet, 5c.; 1-4 pound, 15c.; 1 pound, 40c.

Vilmorin's Improved Sugar. In general, the most desirable beet for the factory is the one containing the largest percentage of sugar. In this variety we have one of the richest beets in cultivation, not only that, but it will do better on new lands, suffer less from an excess of nitrogen, and will keep the best of any. In size it is medium or a little below, yielding from ten to sixteen tons per acre, and containing from sixteen to eighteen per cent. of sugar. It grows below the surface, and the green leaves are smooth edged and spreading. Packet, 5c.; 1-4 pound, 15c.; 1 pound, 40c.

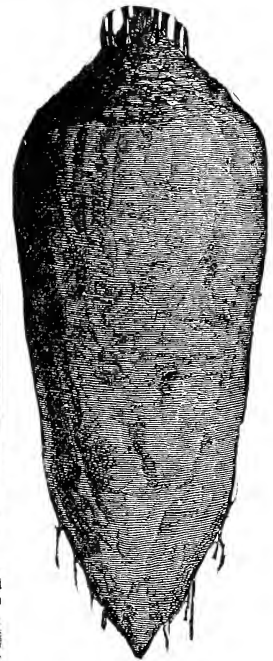
BORECOLE or KALE.

(One ounce to 200 feet of row.)

Greens for cutting. Curly, loose-leaved plants of the Cabbage family, of hardy character, and succeeding in almost any soil. Sow in early spring when the oak is in full leaf, and again in early autumn. Drill in rows of two



GOLDEN TANKARD.



NORBITON GIANT LONG RED MANGEL.

and a half feet, and thin to three to ten inches, according to vigor of variety.

Dwarf Curled Scotch. Plant low and compact, but with large leaves curled, cut, and crimped until the whole plant resembles a bunch of moss. It would be well worthy of cultivation simply for its beauty. One of the best sorts for use, and when well grown and cooked is one of the most palatable of vegetables. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Smooth, or Spring Kale. An excellent salad, grown largely in fall for use during winter and early spring. Packet, 5c.; pound, 20c.

Siberian. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

BRUSSELS SPROUTS.

(One ounce for 2,000 plants.)

Sow in hotbeds in March or April; in the open ground in May. Or, sow in May and transplant in July, leaving in the ground for the frost to mellow the buds. Treat like cabbage.

Improved Half Dwarf. Packet, 5c.;

ounce, 15c.; 1-4 pound, 40c.; pound \$1.50.

BROCCOLI.

Resembles Cauliflower in appearance and uses, but is hardly as desirable as the latter.

Early Purple Cape. Packet, 5c.; ounce, 30c.; 1-4 pound, 90c.; pound, \$3.50.

CABBAGE.**LONG ISLAND GROWN.**

(One ounce will produce 2,000 plants.)

Good drainage, plenty of manure on good, heavy loam and steady cultivation, as long as it is possible to work between the rows, are the prerequisite to a good crop of Cabbage, either early or late. For the early sorts, sow seed in the fall, and when the plants are a month old transplant to cold-frames, setting them down to the first leaves. As soon as the ground can be worked in the spring, transplant again to rows 2 feet apart and 18 inches apart in the row, according to size. For the late varieties, sow in May, and set out the plants in July. Their worst enemy is the green worm, which may be destroyed by sprinkling with a whisk broom dipped in a solution consisting of 1 oz. of saltpeter to 12 qts of water. Fine air-slaked lime or tobacco dust will destroy the turnip flea, which is apt to attack the young plants.

EARLY VARIETIES.

Our Cabbage Seed are all Long Island grown, and none sold are better. Market gardeners write for special prices on large quantities.

King's Earliest Spring. See Specialties, page 4.

Henderson's Early Summer. Almost twice the size of Jersey Wakefield, and one of the extra good second-early sorts. Good, solid, round heads, with very few outside leaves. A sure header and good keeper. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

All-head Early. This variety is noted for its scarcity of outer leaves, the head forming a full, round, flattened, solid ball of the Flat Dutch type. Very sweet flavored, and of good color. A splendid keeper, and very valuable for market gardeners. Packet, 5c.; ounce,

20c.; 1-4 pound, 60c.; pound, \$2.25.

St. John's Day Early Drumhead. An early variety, very dwarf, with medium-sized hard heads. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

King's Earliest Pointed. See Specialties, page 4.

Jersey Wakefield. Considered by many the best of all the first early sorts, and the standard by which the others are judged. Heads grow to a blunt point, and are large, heavy and solid. Very few outside leaves. One of the oldest varieties grown. Packet, 5c.; ounce, 25c.; 1-4 pound, 80c.; pound, \$3.00.

REMEMBER THESE PRICES INCLUDE POSTAGE.

Charleston Wakefield. Without doubt the largest early Cabbage in the market. A pure "Wakefield" in shape, it is very much larger than the standard Jersey. It combines, with its extra size, all the good points of the old variety, and ripens within a day or two as soon. Packet, 5c.; ounce, 25c.; 1-4 pound, 80c.; pound, \$3.00.

Early York. A small kind, but with a good, solid, round, slightly heart-shaped head. Very early, tender, and of good flavor. Packet, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound, \$1.75.

Early Flat Dutch A remarkably fine variety, with extra large, round, flat

heads, weighing, at times, 10 to 12 pounds. A sure header, and good for forcing. Packet, 5c.; ounce, 20c.; 1-4 pound, 50c.; pound, \$2.00.

Early Deephead. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

Early Winnigstadt. The popularity of the Winnigstadt Cabbage in all sections of the world is proverbial. Packet, 5c.; ounce, 20c.; 1-4 pound, 50c.; pound, \$1.75.

Extra Early Express. Packet, 5c.; ounce, 25c.; 1-4 pound, 75c.; pound, \$2.75.

INTERMEDIATE, OR SUMMER VARIETIES.

Solid South. A Cabbage introduced by C. L. Allen, one of the leading Cabbage growers on Long Island. It is of the same season as the Early Summer, but more regular in shape than that variety, and very hard heading: the crop can be cut almost at one time. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

Henderson's Succession. This, like Surehead and All Seasons, is desirable for early or late planting. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.25.

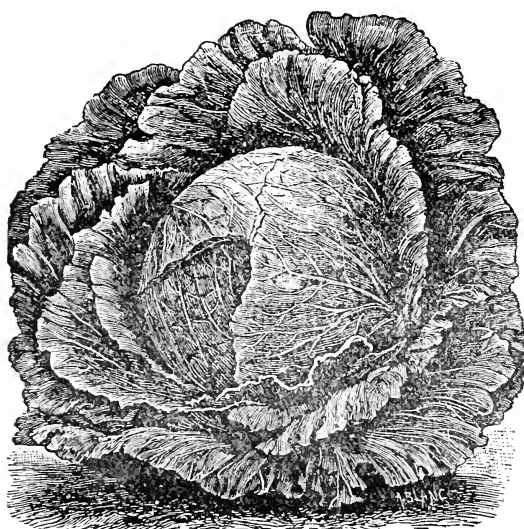
All Seasons. As a second early Cabbage, this is considered one of the best,

as it is a true, sure header, and grows to an extremely large size. Heads firm and solid, and of splendid flavor. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.25.

Fottler's Improved Brunswick. One of the very best. Heads large, flat, solid and of good quality. Stem remarkably short, a sure header, and will stand a long time without cracking. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

Sure Head. A fine variety for main crop. A sure header. Good for shipping and for home markets. Packet, 5c.; ounce, 25c.; 1-4 pound, 75c.; pound, \$2.50.

LATE, or WINTER KINDS.



Autumn King, or Worldbeater. This is a giant among Cabbages, but quality is not sacrificed to size in this instance. The interior is creamy white, compact and crisp. Packet, 5c.; ounce, 25c.; 1-4 pound, 80c.; pound, \$3.

Danish Ballhead. A distinct variety introduced from Denmark a few years ago. It should be planted in late spring or early summer for a fall crop for winter use. It forms extremely hard and solid heads, with few outer leaves, and keeps excellently through the winter. Packet, 5c.; ounce, 25c.; 1-4 pound, 80c.; pound, \$3.

Marblehead Mammoth Drum head. This is a coarse-growing variety, and inferior to the Late Drumhead of this

market; it heads very well in cool sections, but it has not proved to be a reliable heading variety for the Southern States. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

Stone-Mason Drumhead. A desirable market variety, producing medium-sized, solid heads; quite a popular variety in the Eastern States. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.00.

Improved Large Late Drumhead. An excellent late heading variety, one of the most thrifty sorts grown, and could be accurately called an all-seasons, as it produces well in either spring or fall. It is one of the best known Cabbages with the farmers of any sort, producing heads with less culture and care than any variety we know of. The structure of the Cabbage is very compact, firm which it attains its great weight, often weighing from twenty to thirty pounds. We can furnish a very fine strain of this variety. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Louisville Drumhead. A very fine short-stemmed drumhead, much esteemed at the South. In the vicinity

of Louisville is used more than any other kind for general crop. Foliage bright green. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Large Late Flat Dutch. One of the oldest varieties in existence, and more largely planted than any other sort, producing large, solid heads of bluish-green, with a broad and flat surface. When touched with frost, the outer leaves become tinted with reddish-brown; the head is white, crisp and tender. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Large Drummond Savoy. A variety of Cabbage producing beautiful curled leaves, which, when touched by frost, become very tender and delicious in flavor, closely resembling the delicacy of Cauliflower. This variety forms quite a compact head. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Mammoth Rock Red. A very large red variety of the Drumhead shape, weighing sometimes 12 pounds each; late in season and a good keeper; tender and delicious. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

CARROTS.

(One ounce to 100 feet of row.)

Like most root crops, the Carrot does best in a rich, sandy loam, which has been well manured the previous season, and is well ploughed or spaded. Seed should be sown in drills 1 foot apart, and when large enough they should be thinned to about 4 to 6 inches.

Guerande, or Oxheart. This is a new variety of very great merit, rich orange color, fine quality and very productive. It is shorter than the Half Long and larger in diameter. This variety should be planted where the soil is not very deep and the subsoil stiff. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Danvers Half Long. A handsome, cylinder-shaped Carrot; smooth; flesh of fine texture with little core, and a very heavy producer. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Improved Long Orange. A most desirable Carrot for the garden or field culture. Excellent for feeding to milch cows, as it increases the flow of milk and imparts to the butter a delicious flavor and a rich golden color. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

White Belgian. Especially valuable for stock. Will yield 15 to 20 tons to the acre. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

CAULIFLOWER.

(One ounce for 2,000 plants.)

An extra rich soil is essential for the successful cultivation of this delicious vegetable. Give the same culture as for Cabbage, watering liberally during dry weather. Liquid manure is beneficial.

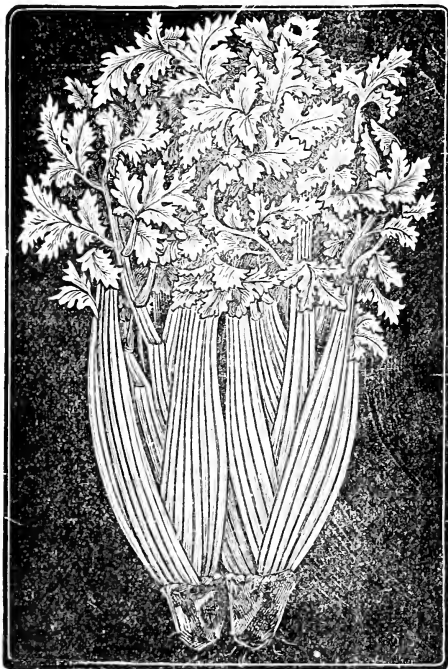
Early Snow ball. A dwarf, low-growing strain of the Erfurt, unexcelled for planting in the South, where it can be relied upon as a sure header. Packet, 15c.; 1-4 ounce, 75c.; ounce, \$2; pound, \$20.

Autumn Giant. The largest of all Cauliflowers, and well known in the South. Very firm and solid; being a very late variety, it should be sown in the cold frame about June or July. Packet, 10c.; ounce, 40c.; pound, \$4.

CELERY.

(One ounce for 8,000 plants.)

A much-esteemed esculent, when produced in perfection. Sow in the garden very early in spring, in moist, rich ground; when the plants are from four to six inches high, cut off the tops and transplant them six inches apart, in trenches four inches deep and nine wide, and three feet from trench to trench. The soil for Celery can scarcely be too rich in manure of the proper description; it should be well decayed, and not of a drying nature. In dry weather, a good supply of water or soapsuds is essential; the latter the best material that can be used; never allow the plants to become stunted, but keep them growing. Some cultivators earth up at intervals; while others permit the plants to retain their full growth, and earth up all at once; the latter is the best method.



White Plume Celery.

Giant Pascal. A strain of the best qualities of that variety, it is much larger and a better keeper. Stalks are very broad, thick, crisp and nutty flavored, growing about 2 feet high. Packet, 10c.; ounce, 20c.; 1-4 pound, 50c.; pound, \$1.50.

White Plume. One of the standard early varieties, of dwarf habit; easily blanched, and very ornamental when placed upon the table. Packet, 10c.; ounce, 20c.; 1-4 pound, 50c.; pound, \$1.50.

Golden Self-Blanching. A valuable variety of the same general character as the White Plume, but more stocky and of a beautiful waxy golden color; very easily blanched, either by earthing up or when blanched with boards. Packet, 15c.; ounce, 25c.; 1-4 pound, 80c.; pound, \$2.50.

Write for prices on Beans
by the peck or bushel. We
will quote you low prices.

REMEMBER THESE PRICES ARE
FOR SEEDS DELIVERED.

COLLARDS.

This is peculiarly a Southern vegetable, and is highly prized by the people of this section, where it is used as greens. It is a sure cropper, and yields abundantly. Collards also make an excellent feed for stock.

Improved White Georgia. Called Cabbage Collard on account of its close bunching growth and light green leaves resembling the Cabbage—combining the hardness and reality of the Col-

lard with the whiteness and crispness of the Cabbage. A great improvement over the old Long Green. You will never know how good a Collard can be until you use this seed. Try it. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 90c.

True Georgia. The old-fashioned variety; much esteemed, but does not compare with the "White Georgia." Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 80c.

REMEMBER THESE PRICES INCLUDE POSTAGE.

CORN SALAD.

(One ounce to 150 feet of row.)

If sown early in the spring in rows one foot apart, it is fit for use in 6 or 8 weeks. If wanted to come early in the spring, sow in September, and winter over exactly as Spinach.

Large-Seeded. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

CRESS.

A pungent salad, which should be sown early in the spring, very thickly in shallow drills, and at short inter-

vals for succession, as it soon runs to seed.

Extra Curled. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Water Cress. Water Cress may be grown in any moist situation, but more successfully by the edge of a running brook. The seed may be sown in May, on the ground where it is intended to be grown, and the thinnings transplanted. The plants should be set not less than a foot apart. The Cress will be fit for gathering the second year. Packet, 10c.; ounce, 40c.

CORN.**ROASTING-EAR AND SUGAR VARIETIES.**

Plant the early corns in well-manured ground last of March or early in April. Sugar corn should not be planted until the ground gets warm. Cultivate deeply and often, and continue planting at intervals of about two weeks for a succession of roasting ears. The early varieties of sugar corn can be planted during July for late roasting ears. One quart will plant five hundred hills, and from six to eight quarts one acre.

Sweet or sugar corns are so far superior in flavor and tenderness that it is surprising that any one should be satisfied with field corn for the table. Those who have never grown sweet corns should by all means give them a trial, and we believe they will never be without them.

OUR QUART AND PINT PRICES INCLUDE POSTAGE.

If to go by Express, at buyer's expense, deduct 15 cents from the quart, or 8 cents from the pint prices below.

HALF PINTS mailed, postpaid, 10 cents.

The following four varieties are not true Sugar Corns, but are used mainly for Roasting Ears.

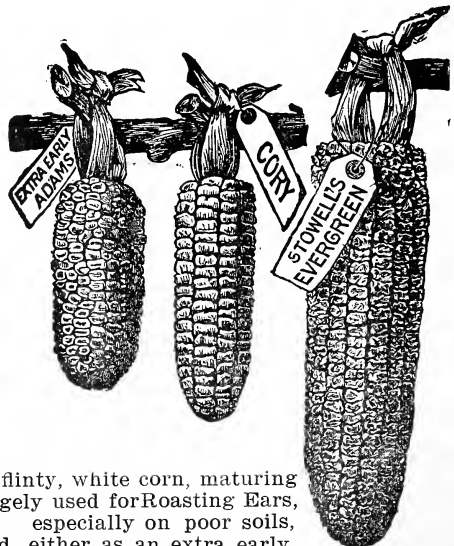
Early Champion. See Specialties, page 5.

Extra Early Adams. Hardest and earliest Corn known. It is not a Sugar Corn, but on account of its being largely sold for table use we class it among the Sugar Corns. Ear short; grain white. Packet, 5c.; pint, 20c.; quart, 35c.

Early Adams. Similar to Extra Early Adams; larger, but not so early. Often used for the table, particularly in the Southern States. Also a splendid corn to grow for early feeding purposes. Packet, 5c.; pint, 20c.; quart, 35c.

Truckers' Favorite. A larger and longer ear than the Early Adams, and a little later in maturing. Attractive in appearance, and makes one of the best sellers for Roasting purposes. Packet, 5c.; pint, 20c.; quart, 35c.

Gentry Early Market. An early, flinty, white corn, maturing right after the Early Adams, and largely used for Roasting Ears, also of merit as a regular field corn, especially on poor soils, growing very rapidly it can be used either as an extra early, or will ripen if sown later than any other variety. Packet, 5c.; pint, 20c.; qt., 35



CORN.

Extra Early Mammoth Cory As early as the earliest, and no extra early sweet corn will compare with it in size. The ears are twelve rowed, fully twice the size of the old Cory, white cobbled, and covered with very large, white grains of good quality. No other sweet corn will find ready sale in a market which is supplied with Mammoth White Cory, and the gardener who wishes to get the

cream of the trade should make his plantings of this splendid variety. Packet, 5c.; pint, 20c.; quart, 35c.

Early Minnesota. Very early, of dwarf habit, producing ears of fair size, but of very choice quality. Packet, 5c.; pint, 20c.; quart, 35c.

Crosby's Early. For many years this sort has been a standard one. The quality is choice, size large for an early. Packet, 5c.; pint, 20c.; quart, 35c.

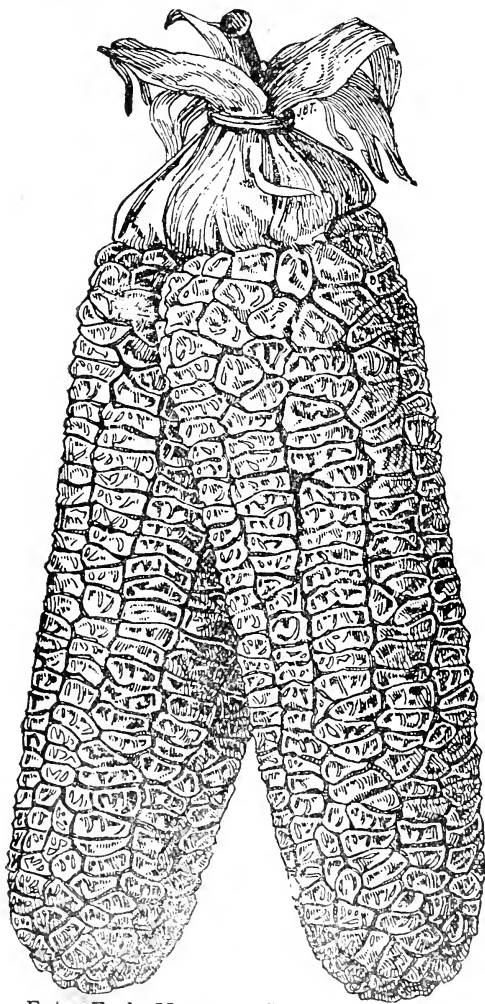
Egyptian Sugar. This is one of the best of the large varieties, of vigorous habit; ears large, having from twelve to fifteen rows, kernels of good size, and very productive; it is very sweet and tender, and of delicious flavor; invaluable for canning. Packet, 5c.; pint, 20c.; quart, 35c.

Mammoth Sugar. The largest of all the Sugar varieties producing perfect ears of immense size, having from twelve to sixteen rows, a fine market variety, and follows the New England eight-rowed Sugar in ripening. Sweet and delicious. Packet, 5c.; pint, 20c.; quart, 35c.

Country Gentleman. This is the variety par-excellence for quality. It is medium early; rows zig-zag; grain long; flavor beyond description; excellent for canning. Packet, 5c.; pint, 20c.; quart, 35c.

Black Mexican. Were it not for its color, this would be the most popular of all sorts. Try it for your home garden, as nothing could exceed it for quality. Packet, 5c.; pint, 20c.; quart, 35c.

Stowell's Evergreen. This standard main crop variety excels all other late sorts in sweetness and productiveness. It is more popular than any other for canning, for marketing and for the home garden. Great care has to be exercised in the selection of stock to grow seed from, and this variety has a tendency to deterioration and a shorter grain, which makes it less sugary and desirable. To avoid dissatisfaction, all planters should seek seed which has been especially selected, and not buy anything that may be offered as Evergreen at low figures. Packet, 5c.; pint, 20c.; quart, 35c.



Extra Early Mammoth Cory.

REMEMBER THESE PRICES INCLUDE POSTAGE.

POP-CORN.

It pays to raise Pop-Corn as a general crop. It is a sure crop, and the demand usually exceeds the supply. Some farmers claim that it is as easily grown as field corn, and they receive three or four times the amount per acre for the crop. For main crop the Monarch White Rice will bring the best price per pound, as it is better known among the poppers. Let the children try a small patch anyway and for home use.

Monarch White Rice. The best white variety grown. It bears from three to six ears per stalk, weighs 36 pounds per

bushel of ears when dry, and produces 1,500 to 2,500 pounds per acre. It will pay you to try it. Packet, 5c.; pound, 20c.

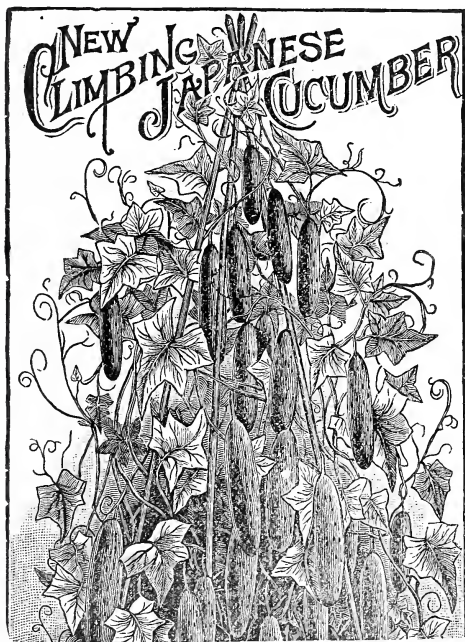
Mapledale Prolific. The most productive Pop-Corn, averaging five to twelve good ears to the stalk, as many as nineteen ears having been taken from a single stalk. Ears uniformly large. Pops to a large size and very tender. Packet, 5c.; pound, 20c.

Queen's Golden. Color, a peculiar lustrous golden yellow; when popped, of a rich cream color; very prolific. Packet, 5c.; pound, 20c.

CUCUMBERS.

(One ounce to 50 hills.)

Cucumbers succeed best in warm, rich, sandy loam. Do not plant in the open ground until there is a prospect of settled warm weather. Plant in hills 4 feet apart each way, preparing previously by mixing thoroughly a shovelful of well-rotted manure with the soil in each hill. When all danger from insects is past thin out the plants, leaving 3 or 4 of the strongest to the hill.



Japanese Climbing Cucumber. This is a strong and vigorous grower, the vines attaining nearly twice the length of common varieties. The young plants are bushy, but as soon as they become well established they begin to climb, and may be grown on fences, poles, or trellises, thus saving much

Emerald. See Specialties, page 5.

Evergreen White Spine. A new and improved strain of the well-known White Spine, and fast becoming the favorite with market gardeners, both for forcing and outdoor culture. It differs from the ordinary White Spine in the fact of always remaining of a deep green color in all stages of growth. Altogether it is a most welcome and valuable acquisition for pickling, market or home use, and should be tried by all who have a garden. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Early Frame. An old and popular variety of medium size, straight and handsome. Excellent for pickles when young. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Early Cluster. A much esteemed early sort, growing in clusters, and extremely productive. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Arlington White Spine. A well-known variety. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

valuable space in small gardens or where land is dear. It is estimated that with this Cucumber the product of a given area can be increased threefold. The fruits are from 10 to 12 inches in length, of a fine green color, the flesh is thick and firm, never bitter,

and fine for pickling, as well as slicing. It is very prolific, and the fruits being raised well above the ground, never suffer from wet weather or insects: proof against mildew; bear till late. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

Improved Long Green. We have a superior strain of the well-known Long Green. It is the most uniform, long, straight, smooth and handsome of any we have ever seen. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Thorburn Everbearing. Small-sized; very early and enormously productive, and valuable as a green pickler. It continues to flower and produce fruit until killed by frost, whether the ripe cucumbers are picked off or not. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Chicago Pickle. A very celebrated variety extensively grown and used by pickling establishments, and regarded by them as the best variety for that purpose, is of medium size, very prolific, and when small and young is of a beautiful green color; is also a desirable table variety. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 75c.

Cool and Crip. The skin is a very dark green, almost black, and covered with knobs, upon which the spines set, which gives the pickles a very attractive appearance. They are very early and prolific. As a cucumber for slicing, it is splendid. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, 75c.

Mixed Cucumbers. Comprising all the above and many others, a large packet for 5c.

Gherkin, or Burr. or West India Gherkin, is exclusively grown for pickling; it is the smallest of all varieties, and should be picked while young and tender, and put in salt water until required for pickling. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, 80c.

EGG-PLANT.

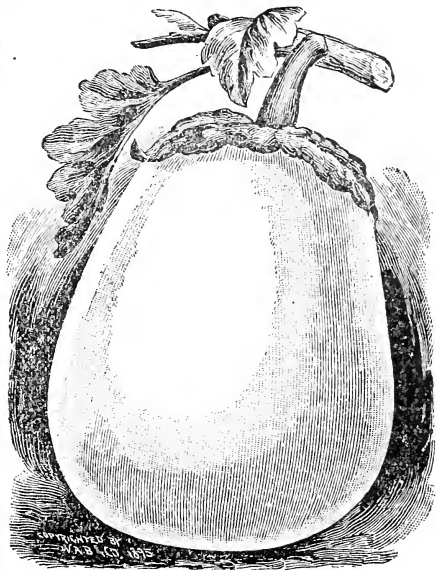
(One ounce for 1,000 plants.)

Sow early in the spring in hotbeds, or in window boxes, and plant out after the weather becomes warm and settled, from 2 to 3 feet apart.

Improved New York Spineless. This is the best variety, and the only one

much planted. Packet, 5c.; ounce, 25c.; 1-4 pound, 75c.; pound, \$2.50.

New Jersey Improved Large Purple. Claimed to be superior to the preceding, but much resembles it. Packet, 5c.; ounce, 25c.; 1-4 pound, 80c.; pound, \$3.00.



Improved New York Purple.

ENDIVE.

(One ounce to 150 feet of row.)

For early supply sow in April. The main sowings are made in June and July, in rows one foot apart. Thin out to 9 inches apart in the rows. When the plants are grown, gather up the leaves and tie together the tips with a string, thus blanching the inner leaves.

Greer Curled. Most desirable, either as a salad or for garnishing. Packet, 5c.; ounce, 15c.; 1-4 pound, 40c.; pound, \$1.25.

KOHLRABI.

(One ounce to 150 feet of row.)

A vegetable intermediate between the cabbage and the turnip. Sow the seed in May or June, in rows 18 inches apart in the row. Culture is about the same as for turnips.

Early White Vienna. Packet, 5c.; ounce, 15c.; 1-4 pound, 45c.; pound, \$1.60.

LEEK.

A species of Onion highly esteemed for flavoring soups. Should be sown broad-cast and transplanted, when about six to eight inches high, into rows a foot apart, and six inches apart in the rows. Should be planted at least four inches deep. They require

to be well cultivated in order to secure large roots. Sow in October for winter and spring use, and in January and February for summer.

Large London Flag. The most popular kind. Packet, 5c.; ounce, 15c.; 1-4 pound, 40c.; pound, \$1.

Large Carentan. Packet, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound, \$1.25.

LETTUCE.

(One ounce to 200 feet of row.)

CULTURE.—If you are prepared with hotbeds, Lettuce may be grown at any time or month in the year by selecting forcing varieties that will form heads under glass. It may be grown out of doors in the South from early spring until frost. The best way to grow Lettuce is to sow the seed in a bed of rich earth, and when plants grow off, transplant in rows about two feet apart and about six inches in drill, and cultivate like Cabbage. The soil should be rich, and its growth pushed, in order to produce crisp, tender heads. It should not be sown on a bed thickly, and allowed to remain, or they grow up spindling and become tough, go to seed early, and die out entirely.

Trianon, or Celery Lettuce. See Specialties, page 6.

Early Curled Simpson. This does not head, but forms a close, compact mass of leaves; very early, excellent for forcing. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

California Cream Butter. A grand, good butter lettuce. The heads are of good size, round and solid; outside medium green, within the leaves are a rich cream-yellow color. Rich and buttery in taste. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

Black-Seeded Simpson. Forms large, loose heads of thin and exceedingly tender golden yellow leaves; the best curled variety for forcing or sowing out-of-doors, though on account of its large size it is, under some circumstances, not so profitable for forcing. It stands the summer heat splendidly. Packet, 5c.; ounce, 15c.; 1-4 pound, 30c.; pound, \$1.

Boston Market. White seed, hardy and crisp. The earliest heading variety; one of the best for forcing. Packet, 5c.; ounce, 10c.; 1-4 pound, 35c.; pound, \$1.

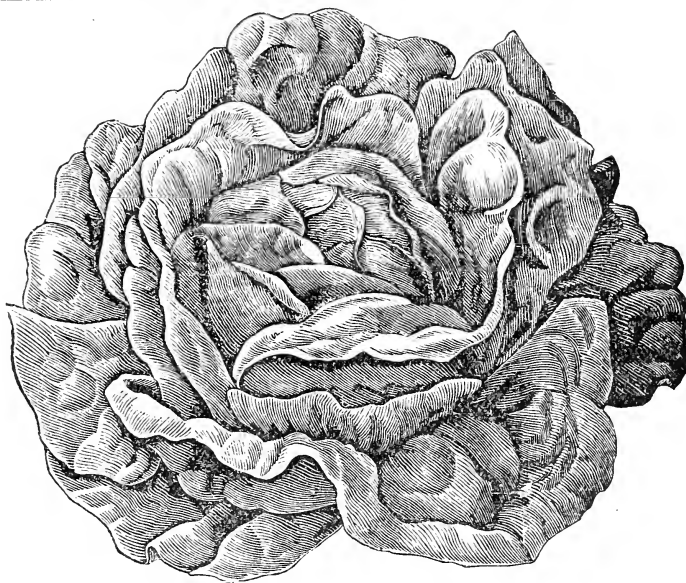
Denver Market, or Savoy. An early variety of Head Lettuce, either for forcing or open ground. Forms large, solid heads of a desirable light green color. The leaves are beautifully marked and blistered (like Savoy Cabbages), and are very crisp and tender; flavor excellent. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

Early Prize Head. Forms a large, tender, crisp head, of superior flavor, long remaining sweet, and slow to run to seed. Quite hardy, and well adapted to open air culture or to forcing. Of the many new varieties of lettuce introduced in the last decade, none, to any great measure, appear to have antagonized the position held by this very popular sort. Packet, 5c.; ounce, 15c.; 1-4 pound, 30c.; pound, \$1.

Hanson. Heads very large, from two to three pounds each; hearts quickly and stands the summer well; quality excellent. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

Black-Seeded Tennis Ball. A good variety for forcing. Close, hard heads; tender, and of splendid flavor. Packet, 5c.; ounce, 10c.; 1-4 pound, 35c.; pound, \$1.00.

Big Boston. This variety is identical in color, shape and general appearance with the famous Boston Market Lettuce, but is double in size. It is about one week later in maturing, but its solidity and greater size of head will make it a most valuable sort. A most desirable variety either for forcing in cold frames or open-ground planting. The "Big Boston" is sure to be wanted by market gardeners and truckers, because it always produces large, solid, salable heads, and it will commend itself to amateurs because it heads up well at all seasons of the year, and is of crisp, tender quality. Packet, 5c.; ounce, 15c.; 1-4 pound, 40c.; pound, \$1.25.



King's Royal Cabbage Lettuce. Of unusual size and solidity of head, with but little tendency to run to seed. Often 18 inches in diameter, and weighing nearly four pounds, with heads almost as solid as an Early Summer Cabbage, which in general form it somewhat resembles. The variety blanches itself naturally, is crisp, tender and of excellent flavor, and always free from bitterness. One of the best

for summer use ever introduced. Packet, 5c.; ounce, 10c.; pound, \$1.

Salamander. A splendid summer lettuce with large heads, standing extremes of temperature better than other sorts. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

Mixed Lettuce. A mixture of all the leading kinds, bound to give satisfaction, double size packet 5c.

MUSKMELONS OR CANTALOUPEs.

(One ounce for 60 hills.)

Melons thrive best in a moderately enriched light soil. After all danger of frost is over, plant the seed in hills four to six feet apart each way, ten to twelve seeds to the hill. When well up, and all danger from insects is past, pull out all but three or four plants. Pinch off the ends of the leading shoots to induce early fruiting.

King's Epicure, or Perfected Gem. See Specialties, page 6.

Rocky Ford. See Specialties, page 6.
Golden Jenny, or Netted Gem. One of the earliest, best and most prolific of the globe-shaped melons. Rather small, but flesh is rich and luscious. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

The Osage. This is one of the finest all-round melons in existence. Unexcelled for shipping. Skin dark green, almost black. Very slightly netted. Flesh rich salmon. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Extra Early Hackensack. A very popular early variety. Large, round, of fine flavor. Packet, 5c.; ounce, 10c.; 1-4 pounds, 25c.; pound, 60c.

Emerald Gem. (Salmon flesh.) This beautiful small melon is early and prolific. It is truly a gem. The ribs are marked, but the skin is smooth, of a deep, emerald green color. The salmon colored flesh is thick and firm, ripening almost to the rind, and of the richest and best flavor. The vines are hardy and vigorous. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Acme, or Baltimore. A large oblong melon, highly esteemed in our leading markets, especially in the best hotels and restaurants. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Miller's Cream, or Princess. This is a good sized, nearly round melon, with finely netted, thin rind; flesh a rich salmon color, very thick and luscious.

Improved Jenny Lind. An excellent small early variety, exceedingly sweet and sugary. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Improved Cantaloupe. Extremely early, large size, exquisite flavor and a good keeper. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Green Citron Nutmeg. Named from its shape, green flesh, sweet, good for main crop, early. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Chicago Market. A standard green-fleshed nutmeg melon. The favorite on the Chicago market. For many years it has held its own against all comers. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Montreal Market. One of the largest round melons, sometimes reaching 20 pounds. Skin densely netted; flesh of finest flavor. The most desirable variety for main market crop. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Skillman's Netted Citron. Form roundish oval; flesh deep green, sweet and richly perfumed; an early and delicious variety. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Banana. (Yellow flesh.) This curious melon attains a length of 18 to 30 inches and a diameter of 2 to 4 inches. The flesh is deep, and exquisite flavor. It looks and smells like a banana. It is not to be confounded with the less valuable melon known as "Log of Wood." This sort is not a mere curiosity, but is in such favor as to command good prices in choice city markets, 50 cents to \$1 being sometimes demanded for a single specimen.

Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Mixed Muskmelons. This mixture will please all. It contains all the varieties we catalogue, besides many others. Some of them samples of new varieties sent in by our growers. Large sized packet, 5c.



Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

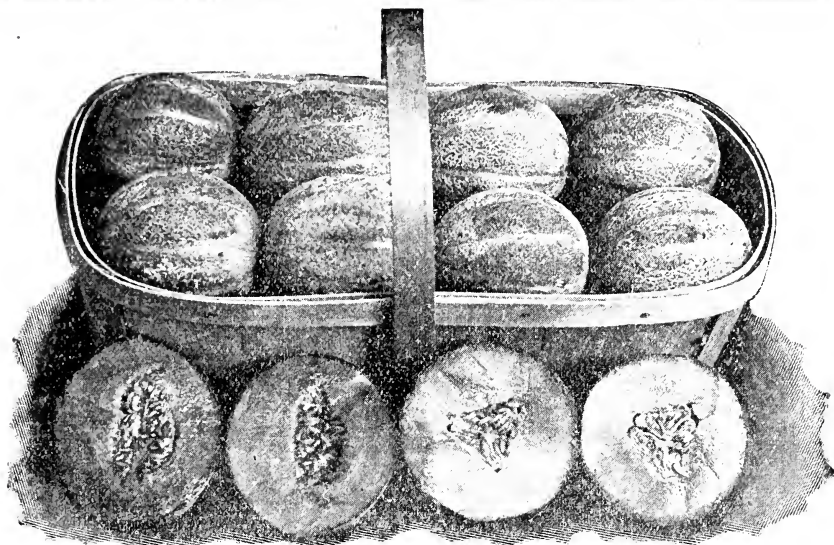
Prolific Nutmeg. Of fine quality, larger size and a better yielder than the Green Citron. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

White Japan. A well-known sort of light color. Flavor good. In some sections is used largely. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Remember, these prices include postage.

Write for special prices on larger quantities.

If ordered by express or freight, at purchaser's expense, deduct 10 cents per quart on Corn; 15 cents per quart on Peas, and 8 cents per Pound, on all other seeds.



PAUL ROSE. This variety originated with one of the most successful melon growers in the country, who reports that when planted for market the fruit has brought him nearly twice as much per acre as he realized from any other sort. In this new sort are combined all the good qualities of the Netted Gem and the Osage, the varieties from which it originated. The fruit is oval, about five inches in diameter, and in shape and general appearance similar to the well known Netted Gem or Rocky Ford. The firm flesh is a rich orange red color, like that of the Osage, but even sweeter and higher flavored, retaining its good qualities quite to the rind. We have found the fruit the most uniformly good of any musk melon we have ever grown, every one of the hundreds tested being sweet and rich flavored. It is rare that a musk melon of such superlative quality is a good market or shipping sort, but the firm, solid flesh and thin but strong rind of this sort make it the best shipper we know of, while it is just the size for hotel and table use. We think it really has no equal as a market melon for professional melon growers, and it is one of the very best sorts for the home garden. Per packet, 5c.; per ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

WATERMELONS.

(One ounce for 30 hills.)

Treat the same as cantaloupe, except that the seed should be planted twice the distance apart each way.

Genuine Georgia Rattlesnake Melon. Branch's selected strain of this popular variety, which he has kept absolutely pure for the past twenty-five years. Sometimes called Striped Gipsy. A very large melon of good shipping qualities. Shape oblong, striped and mottled with various shades of green. Flesh bright red. Flavor sweet and first class. Rind not thick. Grown largely in the South for shipment to Northern markets. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.00.

Green and Gold. One of the largest early melons. Thin rind, of a beautiful

green, and flesh of a remarkably bright golden yellow. Delicious flavor and very crisp and tender. Package, 5c.; ounce, 10c.; 1-4 lb., 25c.; pound, 50c.

Melver Sugar. A large, oblong melon of handsome appearance; skin shows broad bands of white, with narrower ones of green. Its soft pink flesh is crisp, juicy, and solid to the centre. Packet, 5c.; ounce, 10c.; 1-4 lb., 25c.; pound, 60c.

Write for special prices on larger quantities.

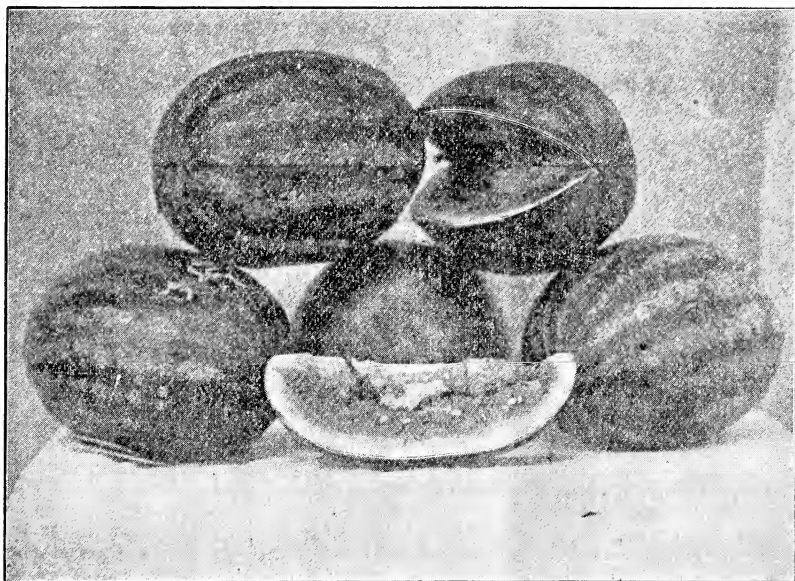
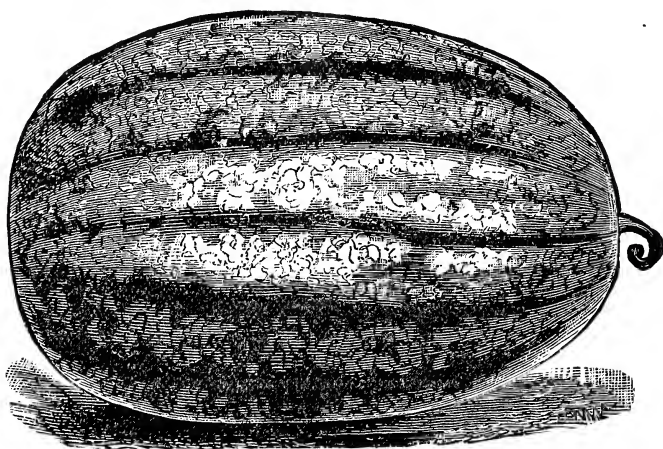
King's Great and Good. See Specialties, page 7.

Golden Sugar. See Specialties, page 7.

Cole's Early. A fine Watermelon, of medium size., almost round in shape, mottled with various shades of green. The rind is thin, and the bright red flesh is of delicate texture. It is claimed that this early, quick maturing variety will ripen in any latitude where the season is as long as that of New York State. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

New Indiana Sweetheart. A magnificent new melon of uniformly large size and fine quality. Vine vigorous and

very productive. Fruit large, oval, uniformly mottled light green. Rind thin but firm; flesh bright red, solid but tender, melting and sugary. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

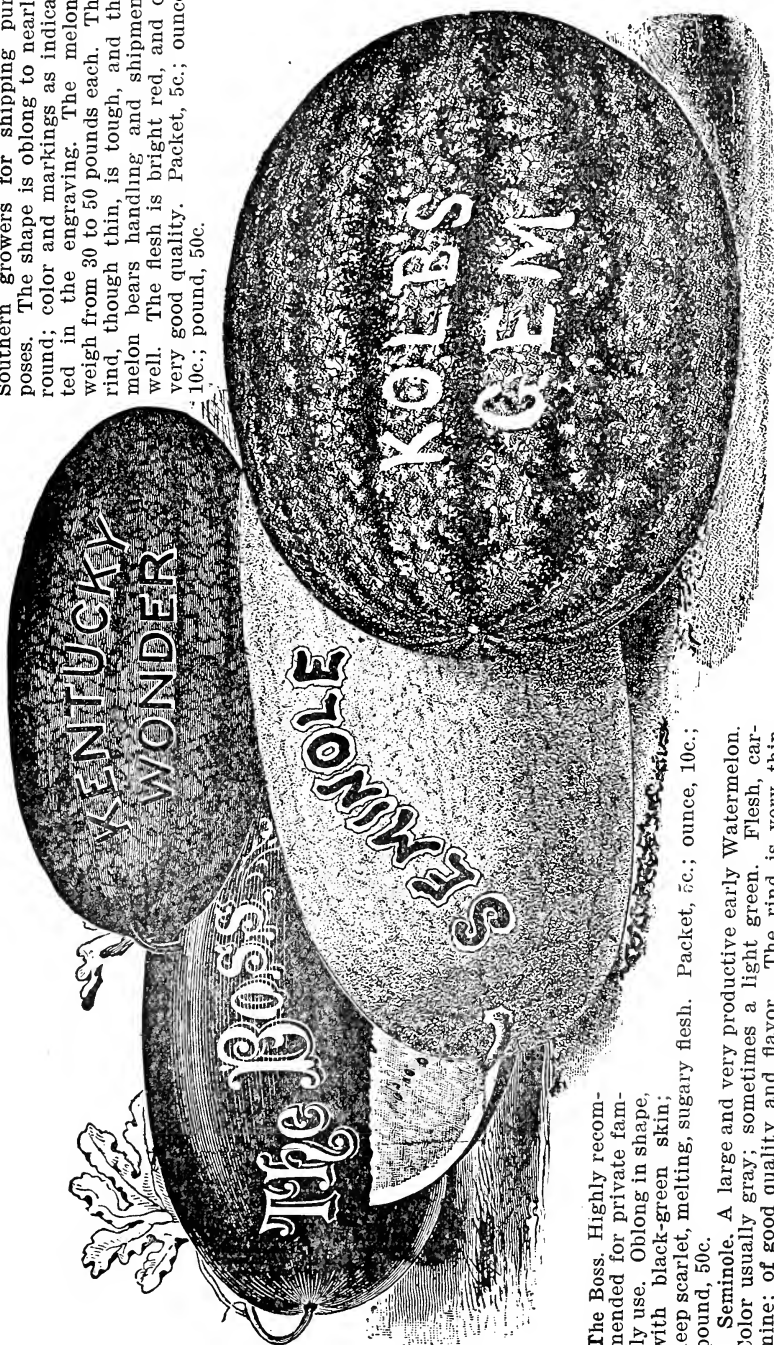


TRIUMPH.

Triumph. Last season's trial justifies previous claims for the great merit of this variety. In size, in earliness, in productiveness, and in superior quality, Triumph surpasses every other

known variety. Rind dark green; flesh bright scarlet, deliciously sweet and of finest flavor. Packet, 5c.; ounce, 15c.; 1-4 pound, 25c.; pound, 75c.

Kolb's Gem. This is a favorite among Southern growers for shipping purposes. The shape is oblong to nearly round; color and markings as indicated in the engraving. The melons weigh from 30 to 50 pounds each. The rind, though thin, is tough, and the melon bears handling and shipment well. The flesh is bright red, and of very good quality. Packet, 5c.; ounce, 10c.; pound, 50c.



The Boss. Highly recommended for private family use. Oblong in shape, with black-green skin; deep scarlet, melting, sugary flesh. Packet, 5c.; ounce, 10c.; pound, 50c.

Seminole. A large and very productive early Watermelon. Color usually gray; sometimes a light green. Flesh, carmine; of good quality and flavor. The rind is very thin, but so tough as to make the melon a most excellent shipper. Packet, 10c.; pound, 60c.

Kentucky Wonder. Packet, 5c.; ounce, 10c.; pound, 50c.

Fordhook Early. Largest early melon grown. Fruit large, round; outer color medium green. Flesh bright red, of fine quality. A splendid shipper. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 60c.

Jones' Jumbo. One of the largest; very sweet, red flesh, and a splendid shipper. Medium late. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 50c.

Dixie. A splendid large, solid Melon of excellent quality, with beautiful, delicious red flesh. A great favorite. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 50c.

Mountain Sweet. The old, well-known favorite. Very much like "Ice Cream." Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 50c.

Florida Favorite. A splendid variety; medium early; beautifully striped and bright red, dainty flesh. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 50c.

Light Icing. A large early, long, gray

Melon, very thin rind, meat rich, red, very tender, sugary and sweet. Seed very small and white. One of the finest sorts for home market. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; pound, 50c.

Other well-known varieties at a uniform price of packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.:

JORDAN'S GRAY MONARCH.

KLECKLEY'S SWEET.

DUKE JONES.

HOOSIER KING.

PEERLESS.

ICE CREEM.

JACKSON.

JOE JOHNSON.

COLORADO PRESERVING.

RED SEEDED CLACKON.

Mixed Watermelon, containing seeds of over fifty distinct varieties. Try a packet of this and you will be surprised at the result. The packages contain enough seed for 25 or 30 hills. Packet, 5c.

MUSTARD.

CULTURE.—Plant in any rich garden soil. Sow in drills about 18 inches apart, and cultivate thoroughly. White, black, or brown. Pkt., 5c.; oz., 10c.; pound, 30c.

OKRA.

CULTURE.—Plant in hills 3 to 4 feet apart each way; put 6 or 8 seeds in each hill, and when large enough thin out to two plants. Do not plant until warm weather sets in. Okra does best in rich, sandy loam.

White Velvet. A dwarf white variety, producing abundantly long, smooth, white pods, that retain their tenderness until quite large. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

Dwarf Green Prolific Okra. This is a distinct variety, very dwarf in its growth, but enormously productive, producing pods within an inch of two of the ground and clear to the top. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 50c.

ONIONS.

CULTURE.—To raise long onions, the seed may be planted in hotbeds in January and transplanted in March or April in rows two to two and a half feet apart, and cultivate well. The thinnings may be transplanted of weather is suitable. The soil must be very rich to grow onions successfully, and they should not have too much dirt thrown on them, allowing them to make as near the surface as possible. An onion produced from the seed keeps much better than one grown from a set.

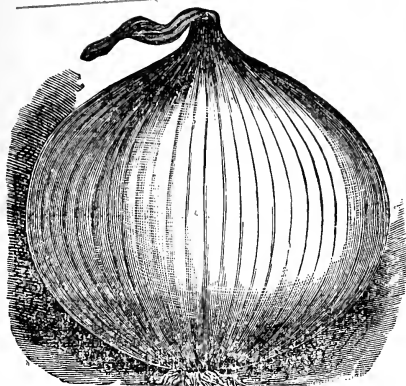
Large Red Wethersfield. The most popular red variety for main crop. It makes a large, thick bulb, crops abundantly, ripens early and sells readily on all markets where a red onion is wanted. Our seed is extra selected; none better can be bought. It is bound to give satisfaction. Packet, 5c.; ounce, 15c.; 1-4 pound, 40c.; pound, \$1.25.

Flat Danvers. A very early sort of

great merit; one of the best yellow kinds for market. Packet, 5c.; ounce, 15c.; 1-4 pound, 40c.; pound, \$1.00.

Globe Danvers. This is the most popular of all the yellow sorts. It is the kind most used by Chicago market gardeners. In all markets where a yellow sort is used takes the lead. Packet, 5c.; ounce, 15c.; 1-4 pound, 40c.; pound, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound,

Giant Yellow. See Specialties, page 1.



Mammoth Prize Taker. The enormous size and attractive appearance of this onion entitle it to the front rank either for table or exhibition purposes. It is globe shaped, of a bright straw color, often weighing four or five

flavor, and unsurpassed for family or pounds, an excellent keeper, of fine market use. Packet, 5c.; ounce, 25c.; 1-4 pound, 50c.; pound, \$1.50.

Bermuda White. A pale yellow onion, growing very large and flat; the favorite among market-gardeners in Florida; very early, mild, and palatable. Packet, 5c.; ounce, 25c.; 1-4 pound, 75c.; pound, \$2.50.

Spanish King. One of the handsomest onions grown. Specimens weighing nearly four pounds are often harvested. The large Spanish onions sold at such high prices are the same as this variety. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$1.75.

Silver King. This is a grand onion, of mammoth growth, nearly white, and almost transparent. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$1.75.

Copper King. This is the largest Red Onion grown. It is fine and mild in taste. Packet, 5c.; ounce, 20c.; 1-4 pound, 50c.; pound, \$1.50.

ONION SETS.

Write to us for price by peck and bushel. Small lots can be sent by mail with safety. One quart will plant 20-feet drill; five to eight bushels to acre.

Red Bottom Sets. Grown from the Red Wethersfield variety, will produce marketable onions several weeks earlier than seed. For green onions they are also very desirable. Packet, 15c.; quart, 25c.; 2 quarts, 40c.

Yellow Bottom Sets. Grown from seed of Yellow Globe Danvers. Yellow is the standard color for onions in many of the largest markets. Packet, 15c.; quart, 25c.; 2 quarts, 40c.; 4 quarts, 60c.

Prize Taker Sets. These sets are grown from seed of the famous Prize Taker onion. The most successful growers of Prize Taker say that that

this onion cannot be grown to its fullest perfection unless seedlings are transplanted or the onions grown from sets. Packet, 20c.; quart, 30c.; 2 quarts, 60c.

Yellow Potato Onions. The old original English multipliers, the genuine potato onion. Excellent for the home or market garden, for early onions. Packet, 15c.; quart, 25c.; 2 quarts, 40c.

Shallots, or Multipliers. These are very popular. They are grown largely for flavoring. The clumps are divided and they multiply very abundantly. Pint, 15c.; quart, 25c.; 2 quarts, 40c.

PARSLEY.

(One ounce to 200 feet of row.)

Sow from August to December, in drills, or sow in beds and transplant to rows. Soak the seed over night before planting, and keep the seed-bed damp.

Plain Leaved. A strong growing, hardy variety, much used for seasoning. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Double Curled. The leaves are beautifully curled and very showy; it has the same flavor as the plain; the

market-gardeners' favorite in Florida. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Champion Moss Curled. A famous English variety and very popular in this country. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

REMEMBER OUR PRICES INCLUDE POSTAGE.

PARSNIPS.

(One ounce to 200 feet of row.)

Sow as early as in spring as the weather will permit, in drills 15 inches apart, covering with fine soil half an inch deep. When well up thin out to about 6 inches apart in the row. The Parsnip is perfectly hardy, and may remain in the ground during the winter; indeed, the flavor is improved by frost.

Hollow Crown. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

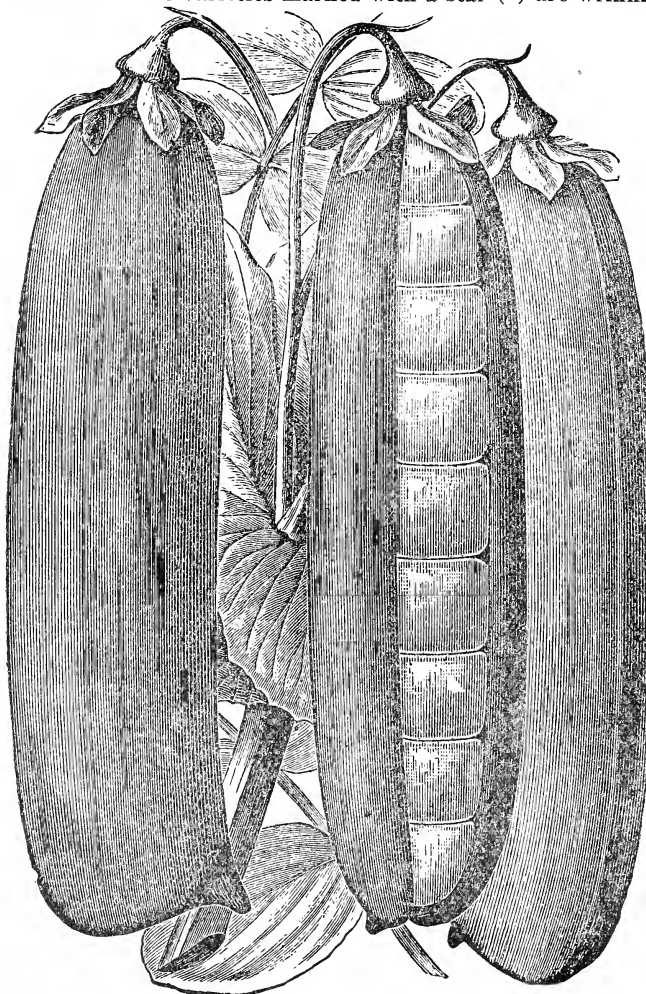
cultivation. The roots are smooth, uniform and of fine flavor. Packet, 5c.; ounce, 10c.; 1-4 pound, c.; pound, 50c.

Magnum Bonum. The best variety in

PEAS.

(One quart to 100 feet of row.)

In preparing soil for a Pea crop, only well-rotted manure should be used, as fresh stable manure will grow more vines than Peas. Sow in drills 2 or 3 inches deep, and make the rows 2 to 4 feet apart, according to the size of the variety; very dwarf Peas may be close together, while tall-growing sorts require the full distance. The varieties marked with a star (*) are wrinkled.

**EXTRA EARLY VARIETIES.**

King's Earliest Market. See Specialties, page 8.

Rural New Yorker. Among the earliest, and a very productive sort. Two and a half feet. Pkt., 5c.; pt., 20c.; qt., 40c.

Alaska. Among the earliest of all the blue peas. Very prolific and strong. Two and a half feet. Pkt., 5c.; pt., 20c.; qt., 40c.

First and Best. Much like Rural New Yorker. A splendid early pea. Two and a half feet. Pkt., 5c.; pt., 20c.; qt., 40c.

*** American Wonder.** Very fine quality and extra early. Exceedingly productive. One foot. Pkt., 5c.; pt., 20c.; qt., 40c.

*** Nott's Excelsior.** One of the finest early peas grown. Very prolific! exquisite flavor. One foot. Pkt., 5c.; pt., 20c.; qt., 40c.

Prices on Peas by the pint and quart include postage.

Write for bushel prices.

PEAS

***Gradus.** Without doubt the finest extra-early Pea yet introduced; it is in condition to pick about four days after our Earliest Market. The pods are very large, and well-filled with large wrinkled peas of the very finest quality. Packet, 5c.; pint, 25c.; quart, 50c.

Tom Thumb. Very early; grows 1 foot in height, and is remarkably fine. Packet, 5c.; pint, 20c.; quart, 40c.

Philadelphia Extra Early. An exceedingly prolific pea, valuable for market on account of its size and earliness. Three feet. Packet, 5c.; pint, 20c.; quart, 40c.

***Little Gem (McLean's).** Splendid, straight pods, and very early; of good flavor and productive. One and a half feet. Packet, 5c.; pint, 20c.; quart, 40c.

***Premium Gem.** Good; well filled, straight pods; a good market sort. One foot. Packet, 5c.; pint, 20c.; quart, 40c.

SECOND EARLY VARIETIES.

***Abundance.** Elegant, long, well-filled pods. A vigorous grower and heavy bearer. One and a half feet. Packet, 5c.; pint, 20c.; quart, 40c.

***McLean's Advancer.** One of the standards, of splendid quality and very prolific. Two and a half feet. Packet, 5c.; pint, 20c.; quart, 40c.

LATE, or MAIN CROP VARIETIES.

***Stratagem.** One of the finest in the market. Large pods, filled with peas of exquisite flavor, and very tender. One and a half feet. Packet, 5c.; pint, 25c.; quart, 50c.

Champion of England. An old standard variety, with large, full pods. Very tender and delicious. Two and a half feet. Packet, 5c.; pint, 20c.; quart, 40c.

***Telephone.** Pods extremely large; of high quality and exceedingly productive. Packet, 5c.; pint, 20c.; quart, 40c.

***Bliss's Everbearing.** Especially valuable for the continuity of its fruit. Vigorous grower. Peas are of splendid flavor and fill the pods well. Three feet. Packet, 5c.; pint, 20c.; quart, 40c.

Black-eyed Marrowfat. One of the hardest and most prolific. Tender, and of splendid flavor. Three feet. Packet, 5c.; pint, 15c.; quart, 30c.; peck, 50c.; bushel, \$1.75.

White Marrowfat. An old favorite of extra fine quality. One of the heaviest bearers. Four feet. Packet, 5c.; pint, 15c.; quart, 30c.

Canada Field. See field Seed, page 2.

Luscious Sugar. See Specialties, page 8.

PEPPERS

(One ounce for 1,500 plants, or 100 yards of row.)

Sow in hotbeds in December or January, and protect them until large enough to transplant; when the temperature is suitable plant them in rows 2 to 3 feet apart each way, according to the size of the variety.

Long Cayenne. Long, very hot red peppers; usually used for making pepper-sauce. Packet, 5c.; ounce, 25c.; 1-4 pound, 60c.; pound, \$1.75.



BELL, OR BULL NOSE.

Giant Sweet Spanish. One of the best large sweet Peppers grown; a great favorite with market-gardeners; they make excellent mangoes. Packet, 5c.; ounce, 25c.; pound, \$2.

Bell, or Bull-Nose. An excellent large pepper; sometimes hot, but sold as a sweet pepper. Packet, 5c.; ounce, 25c.; 1-4 pound, 75c.; pound, \$2.

Ruby King. Very large, mild flavored and pleasant; a favorite for salads and mangoes. Packet, 5c., ounce, 25c.; 1-4 pound, 75c.; pound, \$2.

Sweet Mountain. Very vigorous and productive. Fruit very large, often eight inches or more in length, very smooth and handsome, being when unripe of a bright, deep green color, and when mature of a rich red. Flesh very thick, sweet and mild flavored. Well suited to use as a stuffed pickle. Packet, 5c.; ounce, 25c.; 1-4 pound, 75c.; pound, \$2.

PUMPKINS.

(One ounce for 20 to 30 hills.)

Pumpkins should never be grown in the kitchen garden, as they will invariably mix with squashes, cucumbers, or in fact, the fruit of all vine seeds will be very much deteriorated and damaged by hybridization. Plant them in the field among corn, or compost heap; they will grow in any situation, and in any kind of soil.



King of Mammoths. See Specialties, page 9.

Tennessee Sweet Potato Pumpkin. There is no variety of pumpkin in cultivation that has given as great satisfaction as this throughout the length and breadth of this country. Our sales of it have nearly doubled those of other sorts, and we have never received a single complaint of its growth or quality. Hardy, productive, sweet and delicious, and one of the best for cooking purposes ever introduced. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, 60c.

Mammoth Prize. This variety is famous for the size of the pumpkins it produces, which frequently weigh 150 pounds; is of a grayish yellow color, it is only cultivated for curiosity or exhibition purposes, as its flesh is coarse and stringy, and only fit for stock feeding. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.25.

Connecticut Field is the common round variety cultivated by our farmers in their corn-fields, for stock feeding. Packet, 5c.; 1-4 pound, 10c.; pound, 30c.

Winter Queen. This is an improvement of the old, well-liked Sugar Pumpkin, and is admitted by all who have grown it to be the very best pie pumpkin on the market. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Mixed Pumpkin. All the above and many other varieties in a ground mixture. You will get all sorts of Pumpkin, from the small sugar to the Mammoth. Packet, 5c.

Large Cheese. A well-known and popular variety. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Cushaw Pumpkin, or Cockneck. This is the finest variety of all for table use. It grows to a medium size, color light yellow, and flesh bright, granulated, and of delicious flavor. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound 50c.

Large Tours, or Mammoth. This variety grows to an immense size, often weighing over 100 pounds. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.25.

RHUBARB.

CULTURE.—Rhubarb succeeds best in dry soil. The richer its condition and the deeper it is stirred the better. Sow in drills an inch deep, and thin out the plants to six inches apart. In the Fall trench a piece of ground and manure it well; then transplant the young plants into it three feet apart each way. Cover with leaves or litter the first year, and give a dressing of coarse manure every Fall. The stalks should not be plucked till the third year, and then pulled, not cut, from the plant.

Mammoth Rhubarb. One of the best varieties, producing very large stalks. Pkt., 5c.; oz., 15c.; 1-4 lb., 40c.; lb., \$1.25.

RADISH.

The soil should be rich and mellow. Radishes may be sown in drills, or broadcast in beds, or with other slower-growing vegetables. In most parts of the South radishes are planted every month of the year.

Scarlet Turnip, White Tip, Ros. Gem. This is the best red variety for forcing. It is one of the earliest in cultivation, reaching size fit to pull three weeks from sowing. Its shape is perfectly globular; exceedingly tender, crisp and delicious, never becoming hollow or pithy. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

French Breakfast. Olive-shaped, bright red, tipped with white. A very desirable early variety, of quick growth and exceedingly fine quality. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Early Scarlet Turnip. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Early White Turnip. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

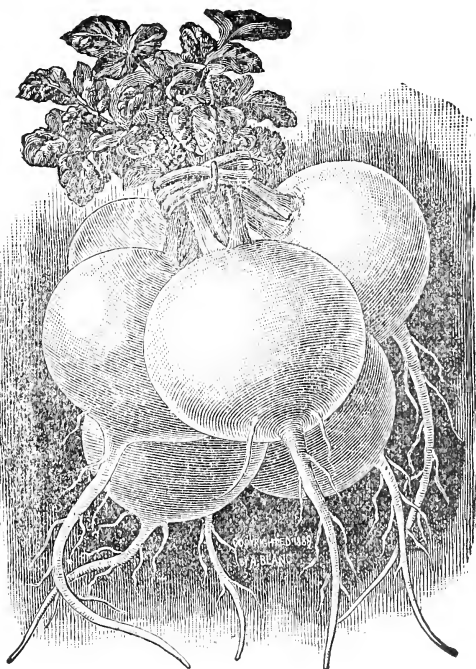
Half-Long Deep Scarlet. A great favorite with market-gardeners as a medium early Radish. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Long Scarlet Short Top. 5c. ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

White Strasburg. Leads among the white summer Radishes. Medium length; tender, crisp, and fine flavored. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Chartier. A deep crimson color at the top, shading off to white at the tip. Remains tender and crisp for a long time after attaining its growth, a feature of very great importance to the market gardener. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

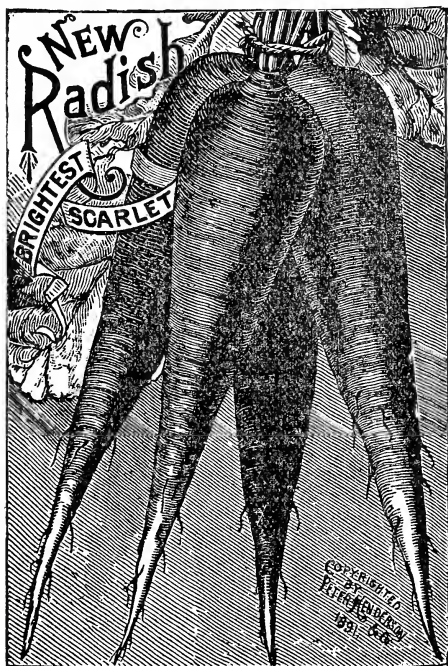
Brightest Long Scarlet, or Cardinal. A valuable new Radish, at once noticeable for its strikingly beautiful ap-



pearance. The skin is of a fiery scarlet, the tail slightly tipped with white. It is extraordinarily early, maturing in 20 to 25 days, the flesh crisp and tender. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Long Black Spanish. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Mixed Summer Radishes. Containing all the leading kinds of forcing and early summer Radishes, double sized packet, 5c.



Large White Spanish. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

Lady Finger, or Long White Vienna. A very fine, long Radish, beautiful snow-white; of very rapid growth; remarkably crisp, tender. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

China Rosa Winter. One of the best winter varieties; bright rose color; flesh firm, crisp and of superior quality. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.



If ordered by express of freight at purchaser's expense, deduct 10 cents per quart on Corn; 15 cents per quart on Peas, and 8 cents per pound on all other seeds.



Remember, these prices include postage.

SALSIFY, or OYSTER PLANT.

(One ounce for forty hills.)

This plant succeeds best in a light, well-enriched soil, which, previous to sowing, has been stirred to a depth of twelve to fourteen inches. Make drills about three inches deep, and from sixteen to twenty-four inches apart, and sow the seed about ten to the foot, covering about one inch deep. When two inches high thin out to three inches apart, and fill the drills. They are perfectly hardy, and may remain out all winter.

Mammoth Sandwich Islands. This new Salsify was lately introduced from the Sandwich Islands, and grows to be very large and of superior quality. It is pure white in color, and one of the most salable varieties on the market. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, \$1.

SPINACH.

(One ounce for 100 feet of row.)

For main crop, sow in September, and in exposed places cover lightly with straw or salt hay, but in sheltered places no protection is required. For summer use it may be sown at intervals of two or three weeks from April to August. Spinach is best on rich soil.

Prickly, or Winter. Packet, 5c.; oz., 10c.; pound, 25c.

Bloomsdale Savoy. This variety produces a larger quantity of curled, thick leaves to the acre than any other variety. It should be planted in the fall, as when sown in the spring it shoots to seed very early. Packet, 5c.; ounce, 10c.; pound, 25c.

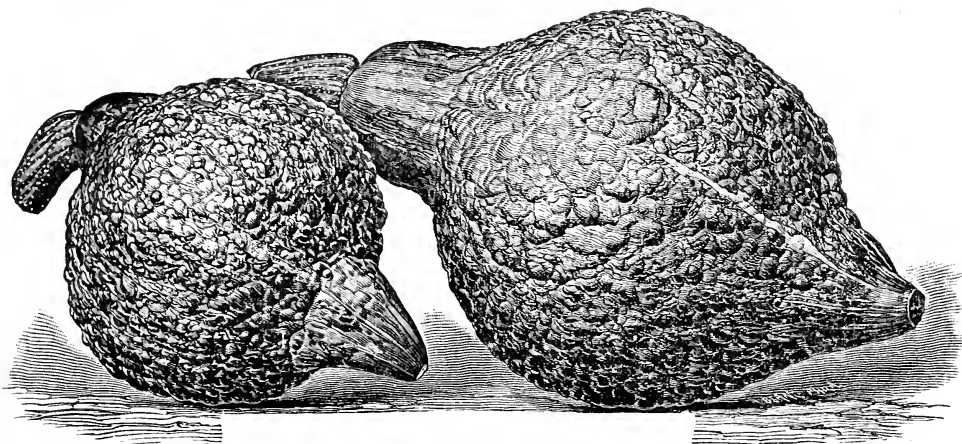
New Long Standing. A variety producing thick leaves of a dark color. For spring sowing.

Our Melon Seed is grown for us, part in the South and part in the Northwest. We consider that from the Northwest is earlier and hardier. Customers can have whichever they prefer.

SQUASHES.

(One ounce for 40 hills.)

Like all vegetables of this character, sow only when the weather has become warm and settled. Plant in well-matured hills in the same manner as cucumbers and melons—the bush varieties 3 or 4 feet apart each way, and the running kinds from 6 to 8 feet. Plant 8 to 10 seeds to each hill, thinning out, after the danger from bugs is over, to 3 or 4 of the strongest plants per hill.



HUBBARD SQUASH.

The Faxon. See Specialties, page 9.

White Bush. A very early, prolific sort, with scalloped edges. It is an abundant bearer, and one of the finest for market. Packet, 5c.; ounce, 10c.; 1-4 pound, 30c.; pound, 50c.

Mammoth Chili. The largest Squash grown. Splendid for stock-feeding. Of a rich golden color and of good flavor. Fine-grained flesh. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Summer Crookneck. The largest of the Summer Crooknecks; very productive and early. Flesh fine-grained and of good flavor. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Golden Custard. The largest of the scalloped kinds. Of a rich, dark gold color, and of excellent quality. Grows in bush form. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Mixed Squash Seed. This mixture will give you an endless supply of Squash of all varieties, commencing with the early Summer sorts, and following with the fall and winter kinds. Double sized packet, 5c.

Fordhook. One of the best keeping varieties grown. Bright yellow, with straw-colored flesh of fine flavor. Strong and rapid grower, and one of the earliest winter Squashes. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Hubbard. One of the best known varieties. Superfine quality and of immense size. Fine-grained flesh of excellent flavor. Late, and a good keeper. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Winter Crookneck. A good standard variety of the crookneck shape, with bright golden, solid flesh of splendid flavor. A good keeper. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 50c.

Chicago Warty Hubbard. This seems to be, by all odds, the best strain of Hubbard Squash we have ever grown. Some of its good points are large size, dark green, almost black, color, all looking alike, and withal distinguished by a dense covering of knots ("warts"); thick fleshed, of fine first-class quality; a good keeper. Packet, 5c.; ounce, 10c.; 1-4 pound, 35c.; pound, 75c.

Pineapple. Peculiar shape, white skin and flesh; fine late sort. Packet, 5c.; ounce, 10c.; 1-4 pound, 20c.; pound, 60c.

TOMATO.

(One ounce to 150 feet row.)

CULTURE.—Sow in a hotbed in early spring, or the seed may be sown in shallow boxes and placed in a window, when one does not wish to have the trouble of making a hotbed. Transplant to the open ground when all danger of frost is past, setting the plants 3 or 4 feet apart each way. Some support should always be provided for the vines, to keep the fruit from touching the ground. Fruit may be had several weeks earlier by sowing seed quite early, and transplanting to small pots; when these are filled with roots, shift to a larger size, and transplant to open ground when the weather is warm and settled, shading from the sun for a day or so.

The King. See Specialties, page 10.

Long Keeper. See Specialties, page 10.

Strawberry, or Ground Cherry. See Specialties, page, 10.



The New Imperial. Without doubt this is the best main crop Tomato now in cultivation. It is large, solid and smooth; has the right color for the Chicago market, and makes the evenest, handsomest show in the Tomato box of any we have. Pkt., 5c.; oz., 20c.; 1-4 lb., 60c.; 1 lb., \$2.00.

Acme. Of superlative merit, early, medium size, shape, slightly oval, smooth, and of a pink-purplish color. Pkt., 5c.; oz., 15c.; 1-4 lb., 50c.; lb., \$1.75.

Buckeye State. One-half larger than Beauty; very smooth and uniform, bearing abundantly; very solid and meaty; probably the finest very large Tomato yet found. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Royal Red. A new tomato, much resembling the Favorite in form and color. A good main crop variety. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Ponderosa. This variety when conditions are favorable, grows to an immense size makes the heaviest fruit of any in the list. Our stock is from the original strain. None better. Packet, 5c.; ounce, 25c.; 1-4 pound, 90c.; pound, \$3.00.

Paragon. Bright red; round; very productive. Packet, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound, \$1.75.

Beauty. For early market and shipping this cannot be excelled, because of its solidity and toughness of skin.

Color is a rich, glossy crimson, with a slight tinge of purple. It is well known and very largely used by our gardeners. Packet, 5c.; ounce, 15c.; 1-4 pound, 60c.; pound, \$2.

Matchless. Extra large; smooth and handsome; bright red; very solid. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Perfection. Early, regular and productive; reddish scarlet. Packet, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound, \$1.75.

Trophy Improved. Very solid; standard late variety; fine for canning; dark scarlet. Packet, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound, \$1.50.

Dwarf Champion. Quite distinct, early; resembles the Acme in appearance. Packet, 5c.; ounce, 15c.; 1-4 pound, 60c.; pound, \$2.

Golden Gueen. About size and form of Beauty; smooth, golden yellow.

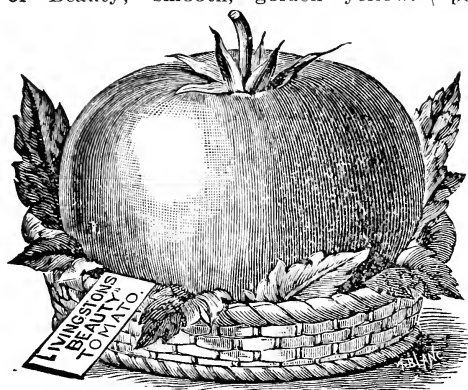
Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Yellow Plum-Shaped. Round and regular; bright yellow; used for pickles. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Favorite. This is a large, perfect-shaped tomato. One of the best for either canning or market purposes. Packet, 5c.; ounce, 15c.; 1-4 pound, 50c.; pound, \$1.75.

Atlantic Prize. An excellent extra early tomato, and while it does not run as regularly smooth as the Paragon, it ripens very evenly. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.

Stone. Very large, and of bright scarlet color; smooth; ripening evenly to the stem; exceedingly solid and thick; is an excellent shipper; quality is of the best. Packet, 5c.; ounce, 20c.; 1-4 pound, 60c.; pound, \$2.



TURNIP.

(One ounce to 150 feet row.)

Turnips succeed best on new ground, and are much sweeter and juicy when grown on such land; still, old ground may produce fine turnips if fertilized well. Most all sorts of turnips do better drilled, but some of the quick-growing flat sorts produce well broadcast when not too thick. Turnips in drills should be thinned from four to six inches apart, and those broadcast should be no thicker.

WHITE FLESHED SORTS.

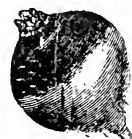
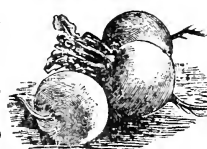
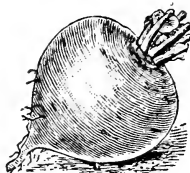
Extra Early Purple-Top Milan. The earliest in cultivation. Very flat, of medium size, quite smooth, with a bright purple top; leaves few, short, and of light color, growing very compact, with an exceedingly small top. Packet, 5c.; ounce, 10c.; 1-4 pound, 25c.; per pound, 70c.

Red, or Purple Top Strap Leaf. The most popular sort for table or market; very rapid grower, and of mild flavor. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Early White Flat Dutch. Similar to the Red Top Strap Leaf in all respects, except color of skin, which is pure white. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Early Snowball. Perfect shaped; very early and productive. To market gardeners we recommend it for its earliness and attractive appearance. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Purple Top White Globe. A handsome early variety that is rapidly taking the lead among market gardeners. Packet, 5c.; ounce, 10c.; 1-4 lb., 15c.; lb., 40c.



White Egg. Flesh very firm and fine grained; flavor of the very best. One of the most salable fall-growing Turnips. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Large White Norfolk. Globe shaped, large and solid; the standard variety for field culture for stock feeding. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Seven Top. Grown extensively throughout the South, mainly for winter greens. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Southern Prize. The favorite Turnip for greens in Virginia and the Carolinas. Valued also for its bulb for stock feeding. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

YELLOW FLESHED SORTS.

Yellow Aberdeen, or Scotch. Highly prized for stock feeding; also good for the table; very hardy and productive; fine quality and an excellent keeper. Globe shaped. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Amber Globe. Grows to a large size; flesh yellow, firm, and fine grained. Excellent for either table use or stock feeding. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Golden Ball. Undoubtedly the finest yellow Turnip for table purposes. Medium size and very early in maturing. Packet, 5c.; ounce, 10c.; 1-4 pound, 15c.; pound, 40c.

Remember these prices are for seeds delivered.

Seeds for Farm and Field.

GRASSES AND CLOVER.

(Prices quoted are those at this date, and are subject to change as market varies. Special quotations furnished on application.)

In no matter should a farmer be so particular as in the quality of the grass seed he uses. The one who buys from country merchants is apt to find in a few years that he is raising more weeds than grass, for, however well meaning the merchant may be, he seldom has the experience or expert knowledge necessary to detect the adulteration or foul seeds in the sample he buys, and it is a well-recognized fact that there is a far larger quantity of foul than of pure seed on the market, all of which ultimately finds its way to the farmer.

Hard Fescue. This is a variety emphatically a grass for dry lands, doing well on sandy and shallow soils. It is exceedingly hardy, and withstands extremes of heat and cold, and also long periods of drought. For permanent pastures on poor lands it is especially valuable. Thirty pounds to the acre. Per pound, 30 cents, post-paid.

Creeping Bent Grass. Of rapid growth and spreading habit, preferring low bottom lands, especially if somewhat sandy; making a strong and lasting turf. One of the most valuable of the lawn grasses. Fifteen pounds to bush.; 50 pounds to the acre. Price, 35 cents per pound, post-paid.

Tall Fescue. Very productive and of great value in permanent pasture. Stock of all kinds eat it with avidity. On rich, moist land it yields a large amount of hay of excellent quality. Fourteen pounds to bushel; 30 pounds to the acre. Price, 35 cents per pound, post-paid.

Sheep Fescue. Generally of dwarf habit and thrives in shallow gravelly soils when other grasses would fail. Yields a large amount of excellent herbage; very nutritious for sheep. Twelve pounds to bushel; 25 pounds to the acre. Price, 30 cents per pound, post-paid.

Tall Meadow Oat Grass. Produces an abundant supply of foliage, greatly relished by cattle. This grass is especially adapted to the South, where it withstands the mid-summer heat, and for hay can be cut twice in the season, yielding nearly double as much as timothy. Very valuable also for winter grazing. Ten pounds to bushel; 50 pounds to the acre. Price, 25 cents per pound, post-paid. Bushel price on application.

Meadow Fescue, or English Blue Grass. More adapted to moist cold soils than for warm dry lands. The forage, either green or dried, is much relished by all cattle. Twenty-two pounds to bushel; 30 to 40 pounds to the acre. Price, 25 cents per pound, post-paid.

Orchard Grass. Probably the most valuable grass for either pasture or hay. Stock of all kinds are very fond of it, and it endures constant cropping better than any other variety. It yields an abundant crop of hay, and after being mown, grows up a quicker and heavier aftermath than any other variety. Fourteen pounds to bushel; 3 to 4 bushels to the acre. Price, 25 cents per pound, post-paid. Bushel prices on application.

Sweet Vernal. Should be used only in mixture with other grasses for pasture or hay. Its chief merit is the fragrant odor emitted by its leaves, sweetening the hay and making it palatable to cattle. Price, 30 cents per pound, post-paid.

Kentucky Blue Grass. Probably the most valuable of our native grasses, lasting indefinitely, and improving every year. Succeeds in any soil, and stands long drought and hot suns. Fourteen pounds to bushel; 3 bushels to the acre. Price, 25c. per pound, postpaid. Bushel prices on application.

Red Top, or Herd's Grass. A native perennial grass, extensively used in all sections of the country. While it succeeds best on moist land, it accommodates itself to almost all conditions, and stands our hot climate admirably. Fancy re-cleaned seed weighs over 30 pounds to the measured bushel. One bushel to the acre. Prices on application.

Timothy. The most important of American hay grasses, and grown in many localities to the exclusion of all others. Not so well adapted to light sandy soils as to heavy or clayey lands. Its hay is very nourishing. Forty-five pounds to bushel; 15 pounds to the acre. Prices on application.

Meadow Foxtail. The chief characteristics of this grass are its extreme earliness and its power of standing great and continued summer heat without burning. One of the best sorts in mixture for permanent pasture. Seven pounds to bushel. Sown in mixture at rate of 3 to 4 pounds to the acre. Price, 40 cents per pound, post-paid.

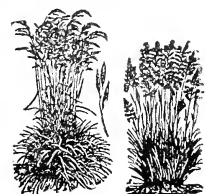
Meadow Soft Grass. One of the most attractive grasses grown, but not of great agricultural value. Makes a rapid growth and yields a fair crop, which, while readily eaten by cattle, does not possess much nutritive value. Thirty-five pounds to the acre. Price, 35 cents per pound, post-paid.

Canada Blue Grass. A hardier variety than the Kentucky Blue, and distinguished from it by its decidedly bluer color and wiry flattened stems. While not as serviceable for lawns, it is specially valuable as a pasture grass for dairy purposes. Fourteen pounds to bushel; 3 bushels to the acre. Price, 25 cents per pound, post-paid.

Bromus Inermis, or Awnless Brome Grass. A perennial grass, growing 3 to 5 feet high, and specially adapted for dry and arid soils, where more delicate grasses will not grow. It is a vigorous grower, resistant alike of cold and drought, and furnishing both hay and pasturage in abundance. Fourteen pounds to bushel; 15 to 20 pounds to the acre. Price, 30 cents per pound, post-paid.

Perennial Rye Grass. This is the grass most generally used in Great Britain, either for pasture or hay, taking the place there that timothy does in this country. It produces a strong, verdant growth within five weeks from sowing. Twenty-four pounds to bushel; 50 pounds to the acre. Price, 20c. per pound, postpaid.

Rhode Island Bent Grass. Very similar to Red Top, but of dwarfer habit, and adapts itself to any soil or climate. Twelve pounds to bushel; 50 pounds to the acre. Price, 40 cents per pound, post-paid.



CLOVER.

RED CLOVER. One of the most valuable farm crops for pasture, hay, soiling, or for turning under as green manure; on good land will produce two hay crops in the season. It is a great land improver, getting its sustenance largely from the atmosphere, and bringing to the soil nitrogen and other qualities required for cultivated crops. Sixty pounds to the bushel; 10 to 15 pounds to the acre. (Price on application.)

Mammoth Red, or Sapling Clover. Larger and later in maturing, but in other respects identical with the preceding. In combination with timothy should be sown about five pounds to the acre; alone ten to fifteen pounds. Sixty pounds to the bushel. Price on application.

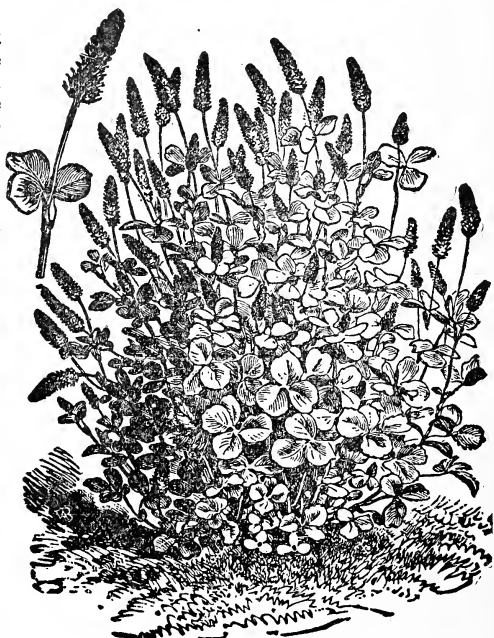
Crimson or Scarlet Clover, or German Clover. Largely grown in the South for improving the soil; also for winter and early spring forage. It makes a valuable crop for soiling, pasturage, or for hay. Sixty pounds to the bushel; 15 pounds to the acre. Prices on application.

White Blooming Crimson Clover. Similar in habit and growth to the above, but a little later in maturing, and with a white instead of a crimson blossom. Sixty pounds to bushel; 15 pounds to the acre. Prices on application.

Alfalfa, or Lucerne. One of the most valuable forage plants. In rich soil it roots very deeply, its tap roots often reaching a depth of ten to fifteen feet, enabling it to withstand the severest droughts. Several crops of hay can be taken off during the season. Sixty pounds to the bushel; 20 pounds to the acre. Price, 25 cents per pound, post-paid. Bushel prices on application.

Alsike. A perennial Clover, succeeding best on stiff and moist soils, where it makes good pasturage. Its chief value, however, is for hay; also highly recommended as a honey plant for bees. Sixty pounds to the bushel; 10 to 12 pounds to the acre. Price, 25 cents per pound, post-paid. Bushel prices on application.

Bokhara Clover. Very valuable for soiling; good also for ensilage purposes. Grows three to five feet high, and can be cut several times in the season. Sixty pounds to bushel; 10 pounds to the acre. Price, 30 cents per pound, post-paid.



CRIMSON CLOVER.

Egyptian Clover. An Egyptian variety which will be likely to do well on irrigable lands in the South. It is as productive as Lucerne, and grows a little taller. Ten pounds to the acre. Price, 40 cents per pound, post-paid.

Japan Clover. A perennial; particularly valuable in the South, thriving in any soil and in the driest season. Mainly recommended for grazing purposes, but makes a good hay; also valuable for turning under as green manure. Twenty pounds to bushel. Sow a bushel to the acre. Price, 35 cents per pound, post-paid.

White Dutch Clover. Of very dwarf habit, and usually included in the best lawn grass mixtures; also valuable in permanent pastures, its forage being very sweet and much relished by cattle. Sixty pounds to bushel; 1 to 2 pounds to the acre in mixture, or alone. 8 to 10 lbs. Price, 30c. per pound.

THOROUGHbred FIELD CORNS.

We have this season a finer lot of Field and Ensilage Corn than was ever offered in the South. They have been grown specially for us by a corn expert

on the extreme northern edge of the corn belt, ensuring for them earliness, hardiness, and prolific growth, and should not be compared with that grown by farmers and offered in the local markets. A glance at our display of sample ears of each variety would convince you of their capabilities.

King's Improved Big Ear Corn. Is a white Dent Corn. Suitable for either upland or bottoms. Is very productive. A good all-round Corn. We have hundreds of testimonials from farmers in all parts of the country who tell of enormous yields made by planting King's Improved.



We append a few testimonials.

Middle Fork, Tenn.,
November 6, 1898.

Mr. T. J. King:

Dear Sir,—I enclose my certificate for the Corn Contest. It is the grandest Corn I ever saw. It ought to have been named "King's Improved Prolific." I never saw such yield, some stalks had three and four well developed ears, and all of them two. Your cotton is the finest ever in this country. It is truly the poor man's cotton. From one acre of unmanured land there has been gathered two thousand pounds, and not through picking yet, from the seed I bought from you last spring. I recommend your seeds to my patrons. May success be yours.

Very truly,

DR. ROBERT L. SMITH.



This is to certify that I received by mail one package of King's Improved Corn, and made from same 670 pounds of Corn.

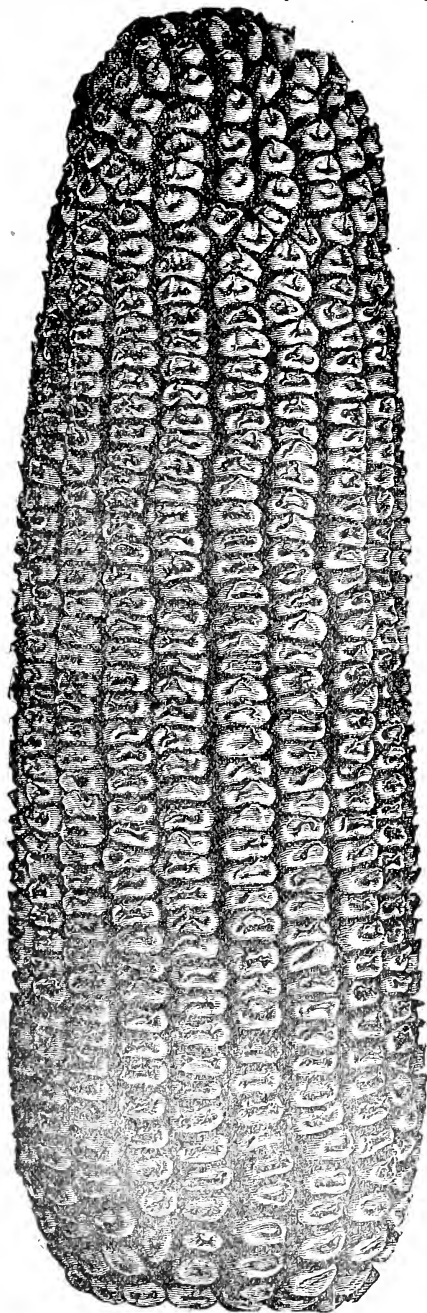
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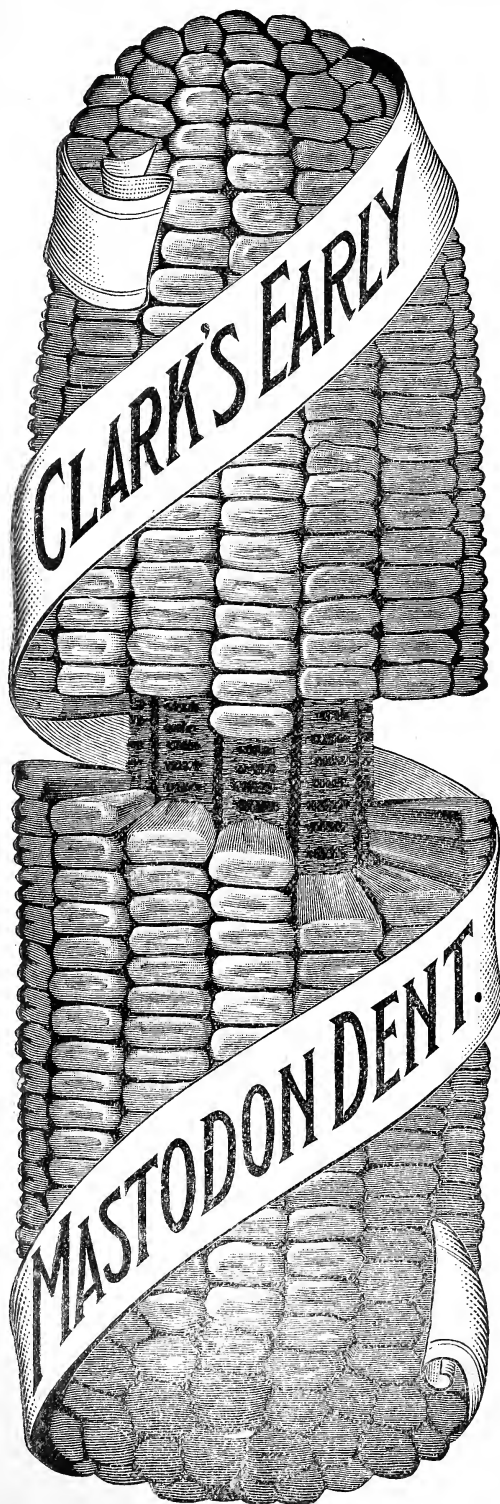
ARTHUR NELSON.



Cocke's Prolific. This corn originated with the late General Cocke on his James river plantation, and has of recent years been greatly improved. It is very prolific, bearing on rich land from 3 to 10 years. It is particularly adapted to river bottom lands. The grain is a flinty white.

Price on Field Corns: Packet, 10c.; pound, 25c.; 3 pounds for 65c., post-paid. By express or freight, 40c. per peck; \$1.40 per bushel.





Clerk's Early Mastodon Dent. This is the largest-eared early Dent Corn and the largest grain of any early Dent Corn. It grows strong, rank, quick, and makes the finest appearing shelled corn of them all, being purely Dent, of two shades of white and yellow.

Golden Beauty. The ears have brightest golden-yellow grains, of remarkable size, and completely filled out to the extreme end of cob. The cobs are unusually small. The richness of color and fine quality of grain make it very superior for grinding into meal. The ears are easily shelled, although the kernels are firm on the ear. The stalks take a strong hold in the ground; grow vigorously to a height of eight to ten feet.

New White Cap Yellow Dent. This famous new variety possesses the earliness of the Pride of the North combined with ears of very large size, and grows a larger crop on poor soil than any other corn in the world. The handsome grains are of true Dent type, sweet and nutritious. Grows six to seven feet in height; abundant foliage; large, fine ear, eight to ten inches long, well filled to the tip, sixteen to eighteen rowed; end of the grain white, dented, balance of grain amber-yellow. Grains flat and set squarely together, filling the entire surface of the ear.

Iowa Gold Mine. A selected strain ripening only a few days later than Pride of the North. Ears of good size and symmetrical. Color a bright, golden yellow. Grain very deep. Cob small, drying out quickly when ripe. From 70 pounds of ears 60 to 62 pounds of shelled corn may be obtained, of highest market quality.

Pride of the North. Planted as late as July 4th, it has matured fully by October 1st. The ears have from fourteen to sixteen rows, and are eight to ten inches in length, slightly tapering. The kernels are set closely together on the cob; stalks usually grow to eight feet in height.

Leaming Improved. Ears of good size, set low down, and nearly always two good ears to each stalk; small red cob, with deep grains, of a rich golden color. It withstands severe drought by reason of its earliness in maturing, strong and vigorous growth, and its stocky and leafy nature.

Improved Hickory King. Smallest cob and largest grain and the most valuable white corn in cultivation. Will outyield many other white sorts,

Price on Field Corns: Packet, 10c.; pound, 25c.; 3 pounds, 65c., post-paid. By express or freight, peck, 40c.; bush., \$1.40.

Cuban Giant Ensilage Corn. The originator and grower of our stock gives this description: The grains are pure white and very large, broad and long, and very showy, and of stronger vitality than any variety in cultivation—a very strong point in its favor. The fodder grows on the stalks in great quantities, and of the finest flavor. It is the best milk producer of all the field ensilage corns, being most as sweet and tender as Sugar Corn. It will out yield the Red Cob Ensilage Corn, and much more valuable, because some ten to twelve days earlier. It is the most perfect ensilage corn I have found in my seventeen years' experience, and will hold the trade of all who give it a trial.

Bloody Butcher. A new variety introduced this season, and for which

the originator claims exceptional merits. Try a small quantity of it.

Improved King Philip. An extremely early, deep yellow flint corn, a great favorite in the North, and equally suitable for the South. Sown early in July, it will mature by October 1st.

Rare Ripe. A long eight-rowed flint corn, very early, and suitable equally for roasting-ears as for field culture.

Mammoth Cuban Yellow Dent.

Cary's Klondike Corn.

Gentry's Early Market.

Virginia White Dent.

Prices on Field Corns: 10c. per packet, 25c. per pound, 3 pounds for 65c., post-paid. By express or freight, 40 cents per peck; \$1.40 per bushel.

Early Yellow Canada. Has eight rows, and ripening very early. It is not very productive, but well adapted to sections where the season is short, or ground poor.

Champion White Pearl. A fine white variety introduced from the West a few years since, which is a very desirable acquisition for a main crop; produces fine, large ears and large grains.

Blount's Prolific. An excellent variety. It is very prolific, producing from four to six ears to the stalk; ears are of medium size, but well filled and heavy. Grains white and flinty, making excellent meal.

Golden Dent Improved. One of the best quick-growing field corns in cultivation; large, heavy ears, with small cob and grains, a bright, showy yellow. Very hardy, and will withstand inclement weather better than any other variety.

White Snowflake. This is probably the best White Field Corn for the South. Medium early; cob small, with pure white grains, deeply dented, and flinty.

Silver King. An immense yielder. Very deep white dented grains, and small cob.



FODDER PLANTS.

Australian Salt Bush. A valuable forage plant, recently introduced. It thrives in soils where nothing else will grow, and is recommended highly for all places subject to periodical droughts. The seed should be planted in garden beds, and the seedlings planted out 7 to 8 feet apart when a few inches high. One pound of seed is sufficient for an acre. Per packet, 10c.; per ounce, 15c.; per pound, \$1.25, postpaid.

Beggar Weed. Highly recommended for improving light or sandy soils by plowing under. It is an erect annual, growing from 5 to 8 feet high, with abundant foliage of nutritive quality. Ten pounds to the acre. For hay, cut when coming into bloom. Packet, 10c.; per pound, 40c., postpaid.

Broom Corn. Should be sown in good deep soil at the rate of about 10 quarts to the acre. Sow only when warm weather is assured, as it is very susceptible to cold.

Improved Evergreen. Packet, 5c.; pound, 18c., postpaid.

Extra Early Japanese. Packet, 5c.; pound, 18c., postpaid.

Canada Field Peas. Valuable for early forage. Sown during the winter months in open weather, they make heavy yield of nutritious food, which can be used green, or cured as hay; also as valuable for turning under as crimson clover or cow peas. Sowing with oats is an advantage, as the oats help to keep the peas from trailing on the ground. Price variable. Present price, \$1.15 per bushel.

Cow Peas. The South's great soil renovator. They make, perhaps, the largest yielding forage crop known, and their value as a soil improver when turned under is inestimable. We shall have a full line of the leading varieties, such as the following, the prices on which will be subject to market values. When in need write us for quotations:

Black-Eye Peas.

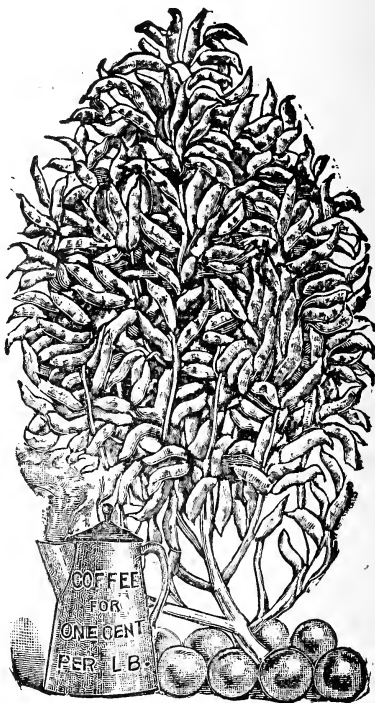
Black Peas.

Wonderful, or Unknown Peas.

Clay Peas.

Whippoorwill Peas.

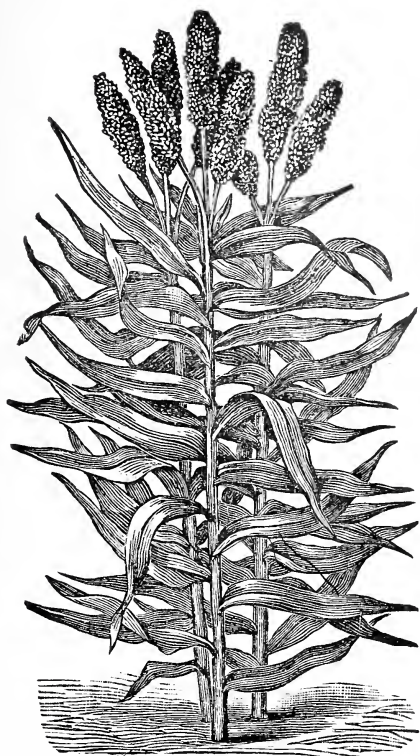
Yellow Peas, etc., etc.



COFFEE BERRY.

German Coffee Berry, or Soja Bean. The berries ripen in about four months from time of planting, and produce a crop of twenty to thirty bushels to the acre, and are as easily grown as other beans. When roasted and ground it closely resembles coffee, and tastes quite similar. Its great value to the farmer lies in the fact that when ground it makes one of the most valuable crops for feeding stock, and adds greatly to the milk production. Claimed also to be much superior to clover for fertilizing the soil and for pasturing, or feeding the green fodder, of which it frequently yields from eight to ten tons per acre. Sow broadcast one-half bushel to acre. Packet, 5c.; pound, 30c., postpaid.

Jerusalem Corn. A non-saccharine sorghum, the surest grain crop for dry seasons, or places subject to long-continued drought. It grows about 3 feet high, making from 6 to 8 heads of grain to the plant. Three pounds to the acre. Packet, 5c.; pound, 25c.; 3 pounds for 65c., postpaid.



KAFFIR CORN.

Kaffir Corn. A non-saccharine sorghum. The plant grows from 6 to 7 feet high, is stocky and erect, and has wide foliage; produced 2 to 4 heads on each stalk, well filled with white grain. Kaffir Corn has the quality common to all sorghums of resisting drought, and in this fact is to be found its peculiar value to Southern sections. Its low and manageable growth, ease of cultivation, and harvesting are points distinctly peculiar to it. Flour made from the Kaffir grain has been found more nearly analogous to wheat than any other grain of its class. Packet, 5c.; pound, 25c.; 3 pounds for 65c., postpaid. German, or Golden Millet. This variety is not so early as the common Millet, but yields a much larger crop. Southern grown seed is much preferred, as it will produce more hay. Northern grown seed is usually hybridized with other Millets, and will not grow as tall. We can furnish Southern grown seed. Per packet, 5c.; per pound, 20c.; 3 pounds for 50c., postpaid.

MILLET—German, or Golden. This variety is not so early as the common Millet, but yields a much larger crop. Southern grown seed is much preferred, as it will produce more hay. Northern grown seed is usually hybridized with other Millets, and will not grow as tall. We can furnish Southern grown seed. Per packet, 5c.; per pound, 20c.; 3 pounds for 50c., postpaid.

Millo Maize. The merit of this non-saccharine Sorghum is, that when cut for feeding, it starts again from the remaining stumps with renewed strength and vigor; thrives in the hottest and driest localities. Packet, 10c.; pound, 25c.; 3 pounds for 65c., postpaid.

Imported Dwarf Essex Rape. A plant of the cabbage family, resembling in early growth the Swedish turnip, but with more stem and leaf. Invaluable for quick autumn pasturage for sheep and cattle. Desirable also for plowing under as green manure. Cultivate the same as turnips. Packet, 10c.; pound, 25c.; 3 pounds for 65c., postpaid.

SORGHUM.

Early Amber Sugar Cane. Early and productive. Its saccharine matter is of the first quality, produces a fine sugar or syrup, 10 to 12 feet high; will produce two large cuttings of green fodder during the summer. Packet, 5c.; pound, 25c., postpaid. Write for prices in quantity.

Early Orange Cane. This is a sorghum of unusual merit. It is early, and produces its stalks of great sweetness and abundance of juice in great profusion. Packet, 5c.; pound, 25c., postpaid.

Teosinte. A valuable fodder plant from Central America; in growth resembling Indian corn. Well adapted to our Southern States. Packet, 10c.; ounce, 20c.; pound, 80c., postpaid.

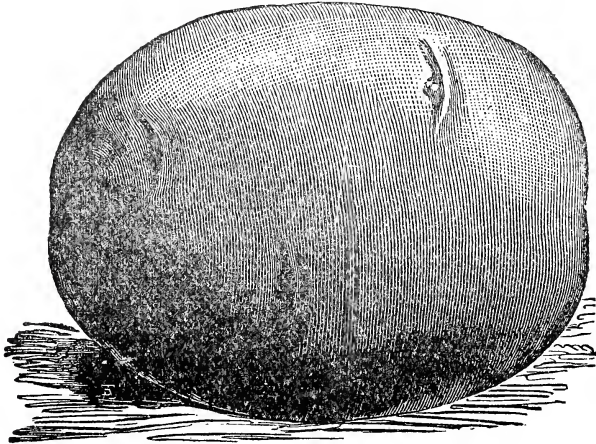
Velvet Bean. A comparatively new forage plant, with hardly any limit to its rank growth; notable for its great per cent. of nitrogen, hence its value as a soil enricher when plowed under. Packet, 10c.; pint, 20c.; quart, 35c., postpaid.

Hai y. or Sand Vetch. This forage plant is becoming a very popular one in the South, and it possesses real merit. It seems to produce about as well on poor as good soil, growing usually to a height of three or four feet, and often to five; is perfectly hardy, and remains green the entire winter. Packet, 10c.; pint, 20c.; quart, 35c., postpaid.

POTATOES.

MAINE-GROWN EXPRESSLY FOR SEED.

Our grower—the best in the country—writes us when shipping these Potatoes: “I have taken special pains in putting up this lot for you, and know they are as good a lot as ever went to Richmond—strictly choice, pure, and all right in every way.” Our examination of them fully confirms his statement.



We have all the leading kinds on hand, including—

KING'S EARLIEST	per bushel, \$1.50; per barrel, \$4.00
EARLY OHIO	per bushel, 1.25; per barrel, 3.25
HOUTTON EARLY ROSE	per bushel, 1.25; per barrel, 3.25
THE BOVEE	per bushel, 1.40; per barrel, 3.50
PRIDE OF THE SOUTH	per bushel, 1.25; per barrel, 3.25
TRIUMPH	per bushel, 1.25; per barrel, 3.25
RURAL NEW YORKER, No. 2	per bushel, 1.25; per barrel, 3.00
CARMAN, No. 3	per bushel, 1.25; per barrel, 3.00
SIR WALTER RALEIGH	per bushel, 1.25; per barrel, 3.00

These are prices ruling January 1st, and are subject to change without notice.

COTTON.

KING'S IMPROVED. Still at the front. Perhaps no variety of Cotton is better known, for wherever the staple is planted in the United States, and in many foreign countries, it is always in the lead, both in earliness and prolific yield. A point to be considered in selecting a cotton to plant is the importance of getting a variety grown in the extreme northern part of the Cotton Belt, which insures earliness in the crop. Our seed is raised in North Carolina, as far north as cotton can be successfully grown. Per packet, 10c.; per pound, 25c., postpaid; \$1.50 per bushel by express or freight.

WRITE FOR SPECIAL COTTON SEED CIRCULAR.

MISCELLANEOUS.

WHEAT AND OATS. We supply all kinds in season. Our Seeds will be extra cleaned and sold at **LOW PRICES**. Write us in regard to your requirements; we will quote you as low prices as good Seed Grain can be sold.



Gen. Grant.

TOBACCO. Choice Virginia grown seed of all the leading varieties. Yellow Brooks, White Burley, Raglands, Conqueror, One Sucker, White Stem Oronoko, Yellow Pryor, Gold Leaf, Gooch, Sumatra, Connecticut Seed Leaf, Havana, all at 10c. per packet; 25c. per ounce.

HERBS. Anise, Balm, Sweet Basil, Caraway, Dill, Fennel, Summer Savory, Sweet Marjoram, Sage, Thyme, all at 5c. per packet.

PLANTS. In due season we carry in stock, grown for us from our seed, plants of all the leading varieties of Cabbage, Cauliflower, Celery, Lettuce, Pepper, Tomatoes, etc. Low prices furnished on application.

ROOTS—Artichoke (Jerusalem).—These are growing in favor year by year, and are undoubtedly one of the cheapest and best foods for fattening hogs. We offer choice home grown stock. Per quart, post-paid, 30c.; per bushel, \$1.50.

ASPARAGUS ROOTS. Large yearling plants of Palmetto, Barr's Mammoth, Columbian White, and Conover's Colossal. As large as many sold as two-year-old roots. Per 100, 60c.; per 1,000, \$3.

POULTRY SUPPLIES, ETC.

Sturtevant's Poultry Cure. One and a quarter pound packake, 25c.; or post-paid, 45c.

Medicated Meal. One and a quarter pound package, 25c.; or post-paid, 45c.

Thanolice. One pound package, 25c.; or post-paid, 45c.

Granulated Charcoal. Quarter pound package, 10c.; or post-paid, 32c.

Sturtevant's Roup Pills. Per box, post-paid, 25c.

Imperial Egg Food. One and a half pound package, 25c.; or post-paid, 50c.

Rose Insecticide. Per package, 10c.; or post-paid, 15c.

Lee's Lice Killer. By express or freight, only at purchaser's expense:

1 quart can	\$ 35
2 quart can	60
1 gallon can	1 00
5 gallon can	4 00

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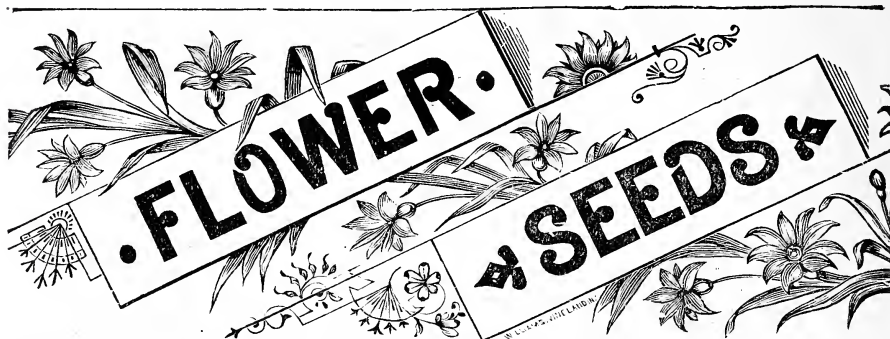
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Our list of Flower Seeds, although not so lengthy as some houses offer, embraces all the varieties that are of easy culture and most certain to give satisfaction. They are grown expressly for us in Germany and France, and are equal to any offered in the country. The seeds are put up by us in handsome lithographed bags, with full cultural directions on each.

Acroclinium. Mixed (Everlasting Flowers). Valuable for winter bouquets. Per packet, 5c.

Ageratum. A useful bedding plant, flowering continuously for six months in the year. The flowers, blue and white, are lasting and do not fade in color. Per packet, 5c.

Alyssum, Sweet. A charming annual for beds and edgings. Flowers white. Per packet, 5c.

Amaranthus Candatus. (Love Lies Bleeding). Graceful dark crimson plumes, of rapid growth and easy culture. Very showy and attractive. Per packet, 5c.

Antirrhinum (Snapdragon). Fine, showy plants, mixed colors. Per packet, 5c.

Aquilegia (Columbine)), Mixed. A choice, hardy perennial. Per packet, 5c.

Asters. A choice mixture of all the best sorts, containing Comet, Victoria, Perfection, Chrysanthemum flowered, and others. Per packet, 5c.

Bachelor's Buttons. The well-known Corn Flower; will furnish a profusion of blue, white, and pink flowers until killed by frost. Per packet, 5c.

Balloon Vine. Sometimes called "Love in a Puff." A rapid and graceful climber; flowers white. Per packet, 5c.

Chrysanthemum. Annual Mixed. Prolific bloomers, very hardy, and will continue flowering until very late in the fall. Per packet, 5c.

Cockscomb. Highly ornamental plants producing crested heads of flowers, somewhat resembling a cock's comb. Per packet, 5c.

Cypress Vine. Summer climbing annual, with feathery foliage and star-shaped flowers; white and red, height from 15 to 20 feet. Per packet, 5c.

Dianthus Chinensis (China Pink). These, in their perfection, are surpassed by few garden flowers. Unrivalled in brilliancy of coloring, they bloom so profusely as to almost cover the plant until late in the autumn, rendering them one of the most satisfactory of all annuals for the summer garden. Per packet, 5c.

Convolvulus Major (Morning Glory). The ever popular climber of very rapid growth, and undoubtedly the best annual climber for covering walls, trellises, etc. Per packet, 5c.

Cosmos New Mammoth. Giants of California. This new strain of Cosmos is notable for both purity of color and the gigantic size of its flowers, which measure 4 to 5 inches across. The plants, 5 to 6 feet high, are one mass of feathery, fern-like foliage, studded with the mammoth flowers long after most other plants have succumbed to the early frosts. Per packet, 5c.

Forget-Me-Not (Myosotis Palustris). A modest, pretty little flower, a favorite with every one. Half-hardy perennial. Per packet, 5c.

Ice Plant. A very pretty little trailing annual, fine for vases and rock-work. Per packet, 5c.

Balsam. *Camelia*-flowered, mixed. Popular summer flowering annuals, producing a profusion of brilliantly colored blossoms. Per packet, 5c.

Calendula. Free flowering hardy annuals; very showy and effective. Per packet, 5c.

Calliopsis. Mixed. Handsome hardy annuals of rich bright colors. Per packet, 5c.

Candytuft. mixed. Among the most useful of the hardy annuals; great favorites for beds, edgings, or pots. Per packet, 5c.

Cannas. mixed. Tropical, half-hardy, perennial plants, with elegant foliage and showy flowers; produces a striking effect grouped in beds or singly on the lawn. Per packet, 5c.

Carnation. *Marguerite.* seed of this variety will give good flowering plants in four or five months with any sort of care, while the old kinds require at least a year. The flowers are large, double, very fragrant, and borne in great abundance. Per packet, 5c.

Eschscholtzia (*California Poppy*). An exceedingly showy class of plants, bearing a profusion of richly colored flowers; are perfectly hardy, and will grow in any soil and bloom all summer. Will not bear transplanting. Per packet, 5c.

Ipomoea Bona Nox (*Evening Glory*). Very rapid growing climber. Large violet sweet-scented flowers, opening in the evening. Per packet, 5c.

Marvel of Peru. Called also *Four O'Clock* from their habit of opening their blossoms at that time in the afternoon; handsome, sweet-scented flowers, variegated, striped, and various colors. Per packet, 5c.

Marigold. Mixed. This annual is an old favorite, but has been greatly improved within recent years in the size and doubleness of its flowers. Bright and showy and only need the slightest care to blossom freely. Per packet, 5c.



Margaret Carnation.

Mignonette (*Frenchman's Darling*). No annual is a more general favorite than Mignonette; its modest, sweet-scented flowers recommend it to every one; fine for open border or for indoor pot culture. Per packet, 5c.

Larkspur. Mixed. Very ornamental, free blooming plants of erect branching habit; effective in masses. Per packet, 5c.

Lobelia. One of the finest annuals for edgings or for beds, contrasting splendidly with scarlet geraniums and such plants. Per packet, 5c.

Nasturtium, Dwarf Mixed. Beautiful bedding plants; planted in poor soil, they bloom profusely and for a long time. Per packet, 5c.

Nasturtium, Tall Mixed. A favorite climber for covering trellises or stone walls; of easy culture, bearing their brilliant flowers in profusion until killed by frost. Per packet, 5c.

Nemophila. These extremely pretty plants are largely cultivated and are unsurpassed for profusion of bloom. They succeed best in a shady and moist situation. Per packet, 5c.

Gilia. Profuse blooming and handsome dwarf annuals for massing in flower beds, or for rockeries; can be planted at any season. Per packet, 5c.

Godetia Mixed. Handsome annuals of dwarf, compact growth, bearing freely large flowers of exquisite colors and shades, glistening like satin. Per packet, 5c.

Gourds, Mixed Ornamental. A choice assortment. Per packet, 5c.

Gypsophila. Free bloomers for rockwork or shrubbery, and will grow in any soil. Per packet, 5c.

Helichrysum (Eternal Flowers), mixed, beautiful, everlasting; highly prized for winter bouquets. Per packet, 5c.

Nigella. (Love in a Mist). Very showy in foliage, flowers and seed pods. The flowers are surrounded by a wreath of mossy green fibres, from which its common name of "Love-in-a-Mist," arises. Per packet, 5c.

Pansy. (King's Superb Mixture.) This mixture contains all the choicest varieties—Trimardeau, Odier, Bugnot, Cassier, Imperial German, and English Show Pansies are all comprised in it, making it the grandest mixture ever offered. Per packet, 5c.

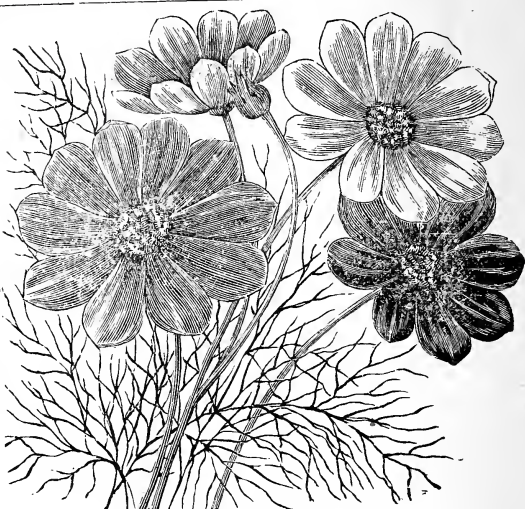
Petunia, Mixed. Well known, very ornamental plants, blooming freely and continually. They do well in garden or greenhouse, and will thrive in any kind of soil, but the richer the soil the better the effect produced. Per packet, 5c.

Phlox Drummondii Grandiflora Mixed. For beds and massing nothing can surpass these beautiful annuals. They produce immense trusses of brilliant flowers of various colors, lasting throughout the summer. Packet, 5c.

Portulaca. Charming dwarf plants for dry sunny situations, flowering profusely during the hottest weather. Per packet, 5c.

Poppy, Mixed. Exceedingly showy annuals, making a gorgeous display in the flower garden. Seed should be kept from forming to secure continuous flowering. Per packet, 5c.

Sweet Peas. Eckford's choicest mixed. Comprising all the leading sorts of this popular flower. Per packet, 5c.



COSMOS, NEW MAMMOTH.

Ricinus (Castor Oil Bean). Tall, majestic plants for lawns, with leaves of glossy green, brown or bronzed metallic hue, and long spikes of scarlet and green prickly fruit. Per packet, 5c.

Salvia (Flowering Sage). Very ornamental; flowers borne in spikes of fiery red, crimson, or blue, and continue in blossom in open ground until after severe frosts. Per packet, 5c.

Stocks (German Ten Weeks). Well known and much admired plants; very useful for cutting, and prized for their delightful fragrance, diversity of color and great beauty. Per packet, 5c.

Sunflower, Mammoth. Fine for back-grounds or to hide unsightly fences, etc. Grows 10 to 12 feet high. Per packet, 5c.

Sweet William. A very beautiful class of plants of extreme richness and diversity of color. They have been greatly improved of late years. Finest mixed. Per packet, 5c.

Wall Flower. Well known, deliciously fragrant garden plant, blooming early in the spring, with large, conspicuous spikes of beautiful flowers. Much prized for bouquets. Half-hardy perennials. Per packet, 5c.

Zinnia, Mixed. One of the most brilliant annuals, and has long been a popular favorite; its beautiful dahlia-like flowers adapt it to any situation in the gardens; as a display flower it is unsurpassed. Per packet, 5c.

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EXTRA LARGE OVENS.

If you dealer does not sell them, write direct to the factory and

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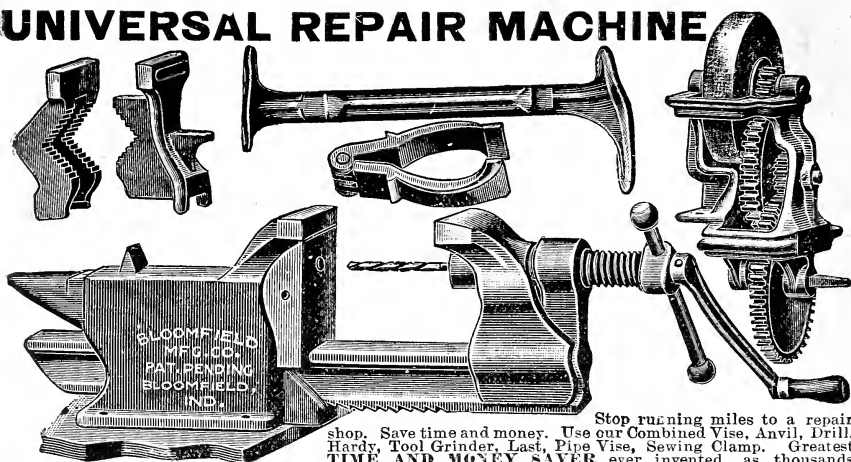
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Write us AT ONCE, giving full particulars as to age, occupation, and references as to your character and standing, and we will make you a straight, business-like contract. We will not answer your inquiry by asking you to sell a few trees on commission first. That's not our way.


We repeat, the right men can get lucrative employment. Write us TO-DAY, and be the first to apply from your county. (We want only one man to a county, but if your county is taken, you might take charge of another.) It is important that you write quickly.

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CHERRIES, PLUMS,
APRICOTS, GRAPES.**



**QUINCES, CURRANTS, GOOSEBERRIES, RASPBERRIES, BLACK-
BERRIES, STRAWBERRIES, ETC., EVERGREENS,
ORNAMENTAL TREES AND SHRUBS.**

— POLAND CHINA PIGS. —

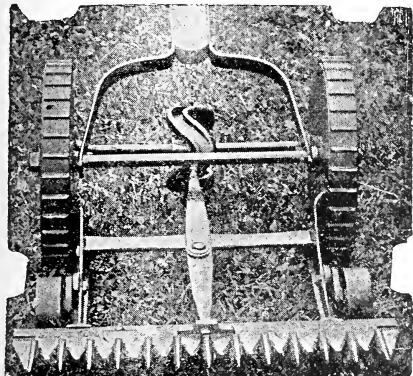
**BRONZE TURKEYS, BROWN LEGHORN AND
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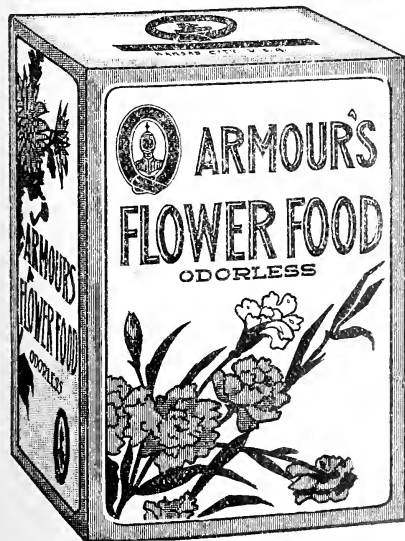
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THE MOWER That will Kill all the
Weeds in your Lawns.
If you keep the weeds cut so they do not go to
seed, and cut your grass without breaking the
small feeders of roots, the grass will become thick
and the weeds will disappear. **The Clipper will
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WRITE TO **M. B. ROWE & CO.,** FREDERICKSBURG, VA.
—FOR PRICES.—



They Breed Registered Jersey Cattle, Registered Guernsey Cattle,
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SOME PEOPLE Condition their Stock by ruining the kidneys, weakening the heart, disordering the digestion, etc., with cheap and worse than worthless preparations.

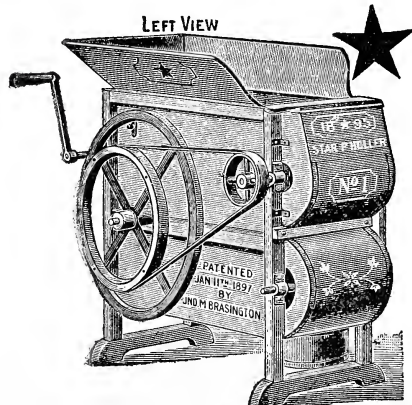
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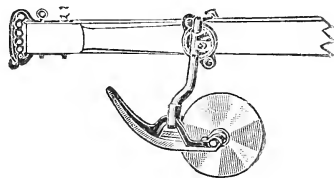
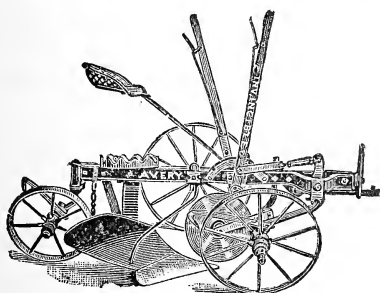
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A Treasure of Practical Information for the Home and Farm



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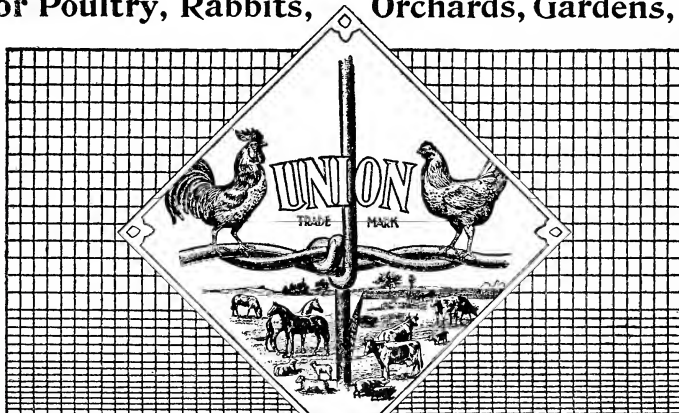


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UNION LOCK POULTRY FENCE.

For Poultry, Rabbits, Orchards, Gardens, etc.

All main strands are two
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Patented July 12, 1893

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Pickets 3 in. apart. Cables
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order will be sent from the one nearest you, thus making transportation charges small.

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	Perfection Shaker..	65

leading seed houses in the United States.

..BUG DEATH..

Is a non-poisonous powder that effectually takes the place of Paris Green and other dangerous insecticides. There has been no article placed on the market in recent years that has proved of more real benefit to the farmer than has Bug Death. Don't wait until the bugs have eaten up one-half of your crop. Put Bug Death on as soon as the bugs appear. Use it freely, dusting it on when the plants are wet with dew or rain.

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We have agents in all principal cities, and your

Your local dealer should have Bug Death in stock. If not, ask him to keep it, or write us. We want a live agent in each town. Write for descriptive circular. You cannot afford to use a poisonous insecticide. Remember that the extra yield when using Bug Death more than pays the entire expense. Bug Death is endorsed by the

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14 SPRUCE STREET,

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"Black Hawk" Corn Shellers

14th Year of Success.



SHELLS FAST,
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SHELLS EASILY.

Instantly Clamped to Box, no Holes to Bore.

CHILLED BEARINGS—

Largely of Malleable Iron.

WILL LAST A LIFE TIME.

... BEWARE OF IMITATIONS ...

Write for prices and terms to agents.

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FERTILIZERS

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PREMIUM BRAND TOBACCO FERTILIZER,
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S. C. PHOSPHATE OF ALL GRADES.

Reliable and Responsible Agents Wanted.

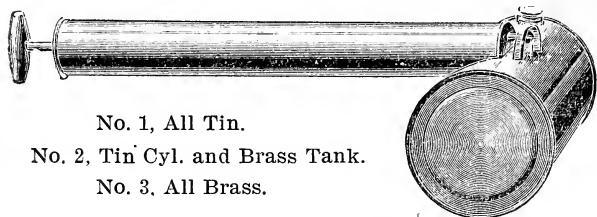
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STEVENS SPRAY PUMP.

PATENT APPLIED FOR



Beware of Imitations.

- No. 1, All Tin.
- No. 2, Tin Cyl. and Brass Tank.
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The Best
Automizing
Sprayer
Made.

The No. 3 are all buffed and lacquered.

DIMENSIONS.—Air Cylinder $1\frac{1}{4} \times 16$ inches; Stroke, full length; over 1 quart. For spraying potatoes, tobacco, roses, palms, currant bushes, small fruits, hen roosts, cattle, etc. Its uses are unlimited, its work is perfection.

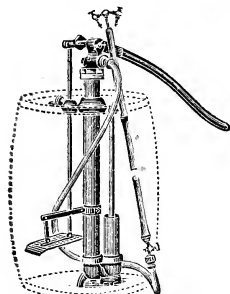
We do not make these sprayers with galvanized iron tank except to order, as we think brass much better for this style and not much more expensive. Double tube sprayers made to order in quantities, but after CAREFUL TESTS we find single tube sprayers ARE THE BEST.

We believe we have the best article of this kind ever produced. These Sprayers sell rapidly and at a good profit. Packed 1 dozen in a crate.

We solicit your orders. Write for prices.

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That is the ultimatum that the Insects and Fungi have served on every fruit grower of America. If you do not heed the warning you will not get profits from your orchards.

Every man who sprays intelligently, at the proper time, finds it the most profitable operation on the farm.

The Eclipse Spray Pump

and outfts are as much superior to the common pumps as the modern self-binder is to the old grain cradle.

THE ECLIPSE SPRAY PUMPS have met and defeated in public contest every good pump in the world, and have never been defeated; are guaranteed to save 50 per cent. in labor over any other make, and to furnish more hard service for \$1.00 than any others can give for \$2.00 invested. The largest and best commercial orchards in the world are being outfitted with the "ECLIPSE." Send for descriptive catalogue No. 2, for prices and testimonials.

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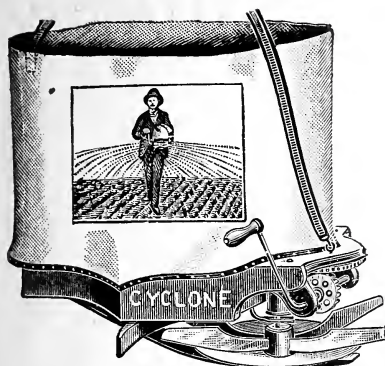
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Farms for sale in the best fruit, grain and stock section of Virginia. Write

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BY USING

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A machine for sowing broadcast all kinds of grass seeds and grain. It is suspended by a strap over the shoulder, hanging in the most convenient manner, and is operated with a crank. The machine is light (weighing less than four pounds, yet strong and durable.

It will sow clover, timothy, wheat, oats, rye, buckwheat, hungarian, redtop, turnip, millet, corn, cotton, and all other grains, and seeds perfectly even and any desired amount per acre, and from thirty to sixty acres a day. Full instructions and directions on every machine.

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Will do better work than can be done by hand.

Any good farm hand can

Set, Water and Cover 10,000 Plants Daily.

Nothing like it on the market. No stooping. No lame back.

For Tobacco, Cabbage, Tomatoes or Strawberries

our planter has no equal. Will use either water or liquid fertilizer to set with. Satisfaction guaranteed or your money back.

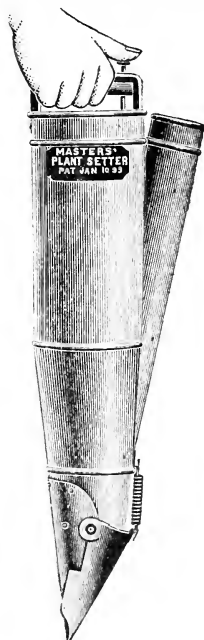
Price \$3.75 Each.

Express charges paid to your station on receipt of price, and local agency goes with first order from your town.

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This Whiskey is made from selected White Corn, Rye and Barley Malts, being double distilled, wholly and thoroughly rectified through coal and sand, a process which is guaranteed to obviate it from fusil oil, verdigris, and all other matter prejudicial to health, rendering it perfectly pure in every particular, and making it a wholesome product agreeable to the taste and healthful to the system.

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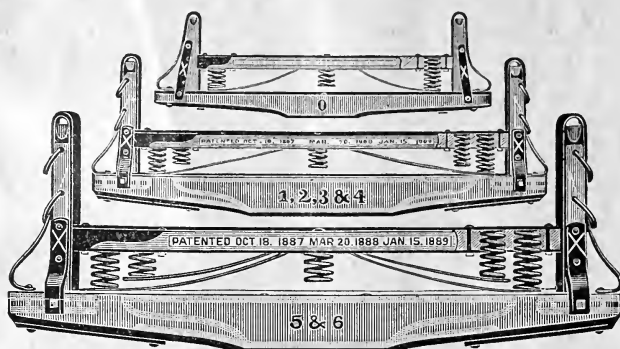
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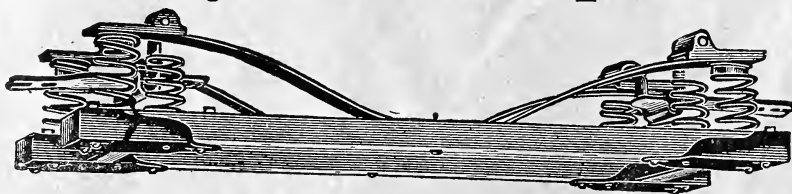


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Retains every essential feature of our regular springs, and the best parts of latest improved Crank Springs.

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Every spring we make, and solicit your orders.
LIBERAL DISCOUNTS TO GOOD AGENTS.



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RACINE, WIS.

A White Giant Field Corn

Grows Large, . . .
Yields Enormous.

This corn is, in our opinion,
the best all-around field corn
in existence for general crop.

The ears are large, often
measuring 12 to 14 inches
long. Grains are large,
flat dent, and when
ground make the nic-
est of table meals.

The stalks are large
growing from 10
to 12 feet on med-
ium land. The
growth is
thrifty from
the start,
and it will
please any
farmer
who
tries
it.

This
Corn Is
Offered

By us this year on
Special Terms. We
have only a limited sup-
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We hope to thoroughly in-
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create a demand for 1902, when
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secure a 2 ounce packet of the seed for
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We cannot supply our agents with
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